Form No. 3324-684

TORO®

265-H

Lawn and Garden Tractor

Model No. 72051-210000001 and Up

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b.** The **a** represents the reference number of the entire service assembly and the **b** represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number **6**, the tire by **6:1**, the valve by **6:2**, and the wheel by **6:3**. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually.

Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form **nX y.** The **n** represents the quantity of the part, the **X** is the multiplication symbol, and the **y** represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number 37 are indicated.

© The TORO Company — 2000
All Rights Reserved

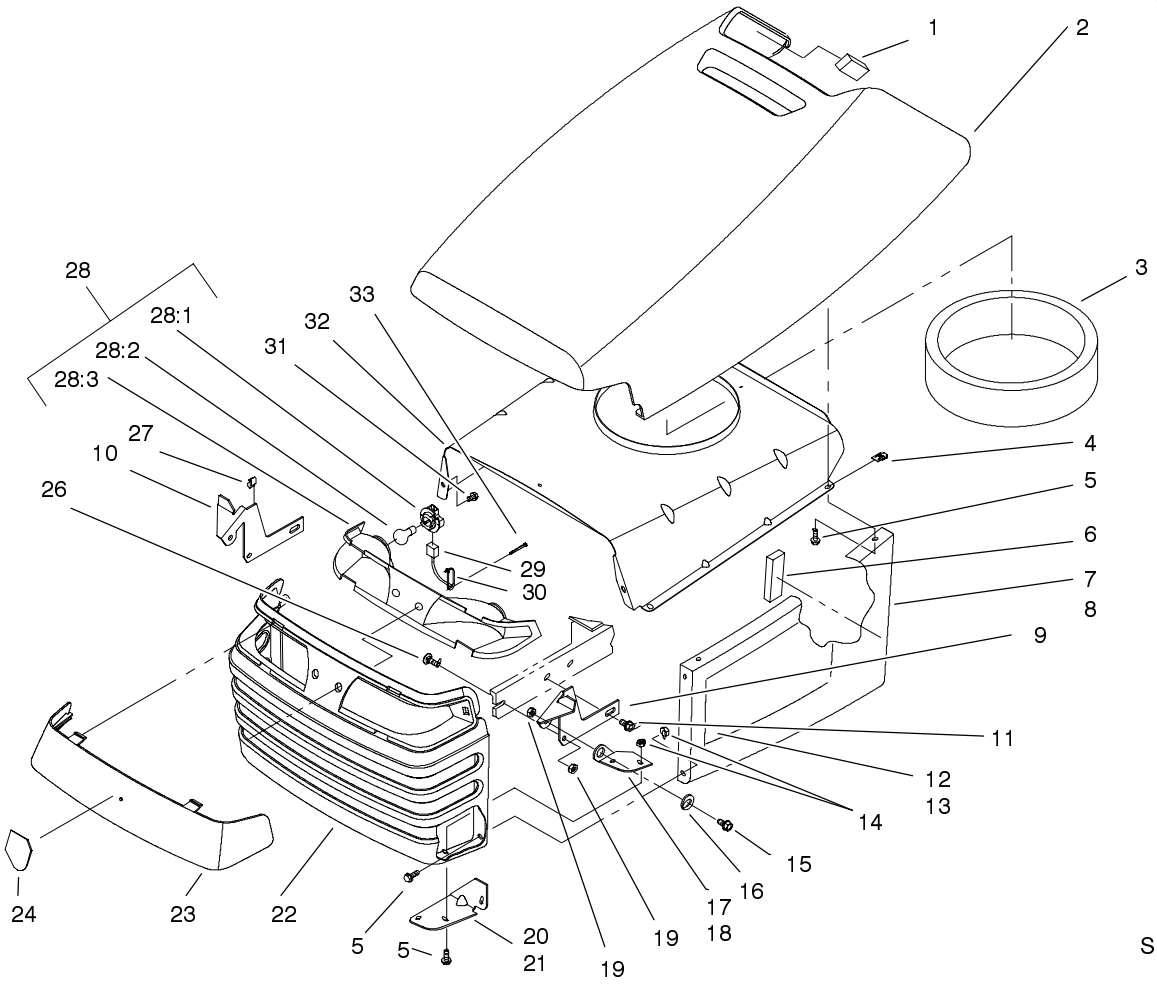
Contents

Description	Page
Hood and Grill Assembly	3
Hydro Drive Components Assembly	4
Front Axle Assembly	5
Battery Assembly	6
Fuel Tank Assembly	7
Lower Steering Assembly	8
Steering Wheel and Tilt Assembly	9
Hoodstand and Firewall Assembly	10
Lift Lever Arm And HOC Assembly	11
Hydraulic Brake Assembly	12
Hydraulic Controls Assembly	13
Frame Assembly	14
Hydrostatic Transmission Assembly	15
Engine, Muffler and PTO Assembly	16
Fender and Footrests Assembly	17
Seat Assembly	18
Dash Assembly	19
Rear Wheels Assembly	20
No Mow in Reverse (NMIR) Assembly	21
Hydrostatic Transmission No. 104-2465 Housing and Fan Assembly	22
Hydrostatic Transmission No. 104-2465 Differential Gear Assembly	23
Hydrostatic Transmission No. 104-2465 Brake Assembly	24
Hydrostatic Transmission No. 104-2465 Cylinder Block Assembly	25
Electrical Schematic	26

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning
AR	as required
ASM	assembly
CARR	carriage
DEG	degrees
FH	flat head
GA	gauge
HF	hex flange
HH	hex head
HHF	hex head flange
HLH	hex lag head
HJ	hex jam
HOC	height-of-cut
HS	hex socket
HSBH	hex socket button head
HSFH	hex socket flat head
HSH	hex socket head
HWH	hex washer head
HWHTF	hex washer head thread forming
INC	incorporated
LH	left hand
NI	nylon insert
PPH	Phillips pan head
PTH	Phillips truss head
PTO	power take off
RH	right hand
SFH	slotted fillister head
SHH	slotted hex head
SQH	square head
SHWH	slotted hex washer head
SPH	slotted pan head
SRH	slotted round head
STD	standard
TAP	self tapping
TTH	Torx truss head
WH	wing head

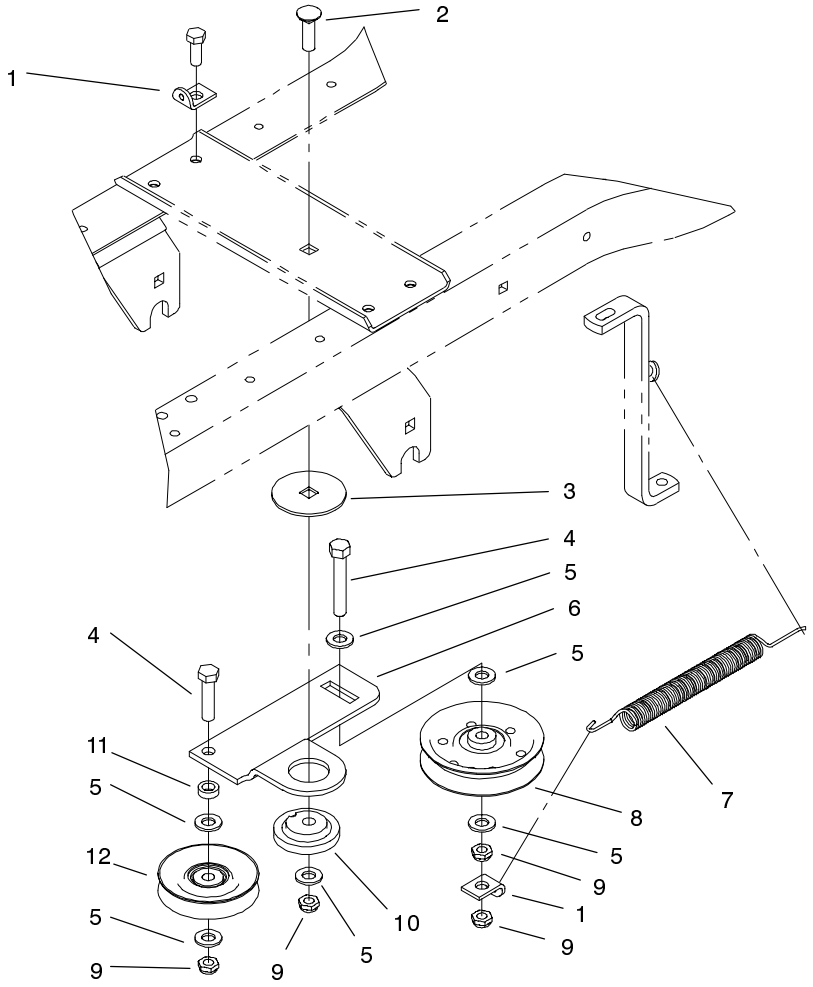


Sheet No.:2

Hood and Grill Assembly

Ref. No.	Part No.	Qty.	Description
1	94-1980	2	Foam - Hood
2	92-6658	1	Hood - Top
3	92-7077	1	Seal-Air Inlet
4	92-7006	4	Nut
5	32105-15	12	Screw
6	92-7148	2	Foam - Sidepanel
7	92-6652	1	Side-LH Hood
8	92-6650	1	Side-RH Hood
9	92-6918-03	1	Bracket-Hinge, LH
10	92-6917-03	1	Bracket-Hinge, RH
11	32144-14	2	Screw-HWH
12	95-0801	1	Decal-Hood, LH
13	95-0800	1	Decal-Hood, RH
14	32128-10	8	Locknut-Flange
15	322-3	2	Screw-HH
16	105503	2	Bushing
17	92-6997-03	1	Hinge-Hood, LH
18	92-6996-03	1	Hinge-Hood, RH
19	3296-29	4	Nut-Lock
20	92-7049-03	1	Bracket-Hood Hinge, RH
21	92-7048-03	1	Bracket-Hood Hinge, LH
22	100-1344	1	Grill
23	92-6656	1	Lens - Headlight
24	92-6987	1	Emblem-Horsehead

Ref. No.	Part No.	Qty.	Description
26	3230-1	2	Screw-CARR
27	519337	1	Clip-Cable
28	88-3970	1	Reflector & Lamp ASM
28:1	111686	2	Socket-Light
28:2	7228	2	Bulb -No. 1156
28:3	93-8741	1	Reflector
29	88-4320	1	Wire Harness-Lights
30	614249	1	Tie Strap
31	46-8093	2	Screw-Plastite
32	92-6914-03	1	Baffle-Hood, Upper
33	32144-32	2	Screw

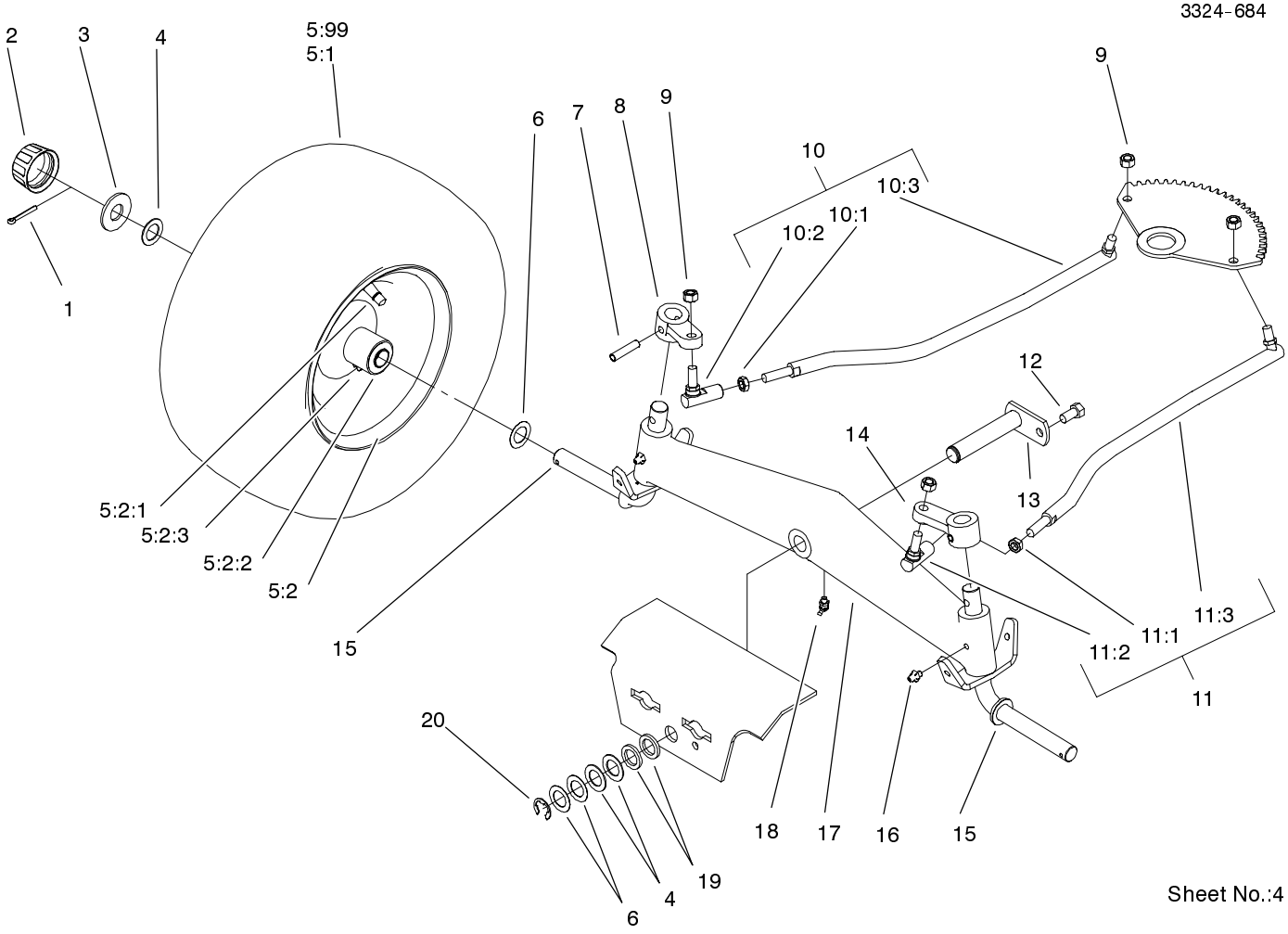


Sheet No.:3

Hydro Drive Components Assembly

Ref. No.	Part No.	Qty.	Description
1	2534	2	Clip - Spring
2	3231-25	1	Screw-CARR
3	111419	1	Bearing-Washer
4	323-10	2	Screw-HH
5	3256-24	6	Washer-Flat
6	92-6900	1	Arm - Idler
7	79-7530	1	Spring - Clutch
8	92-7101	1	Pulley - Flat Idler
9	3296-59	4	Nut-Lock, NI
10	111418	1	Bushing
11	93-3658	1	Spacer
12	92-7102	1	Pulley - Idler

Ref. No.	Part No.	Qty.	Description



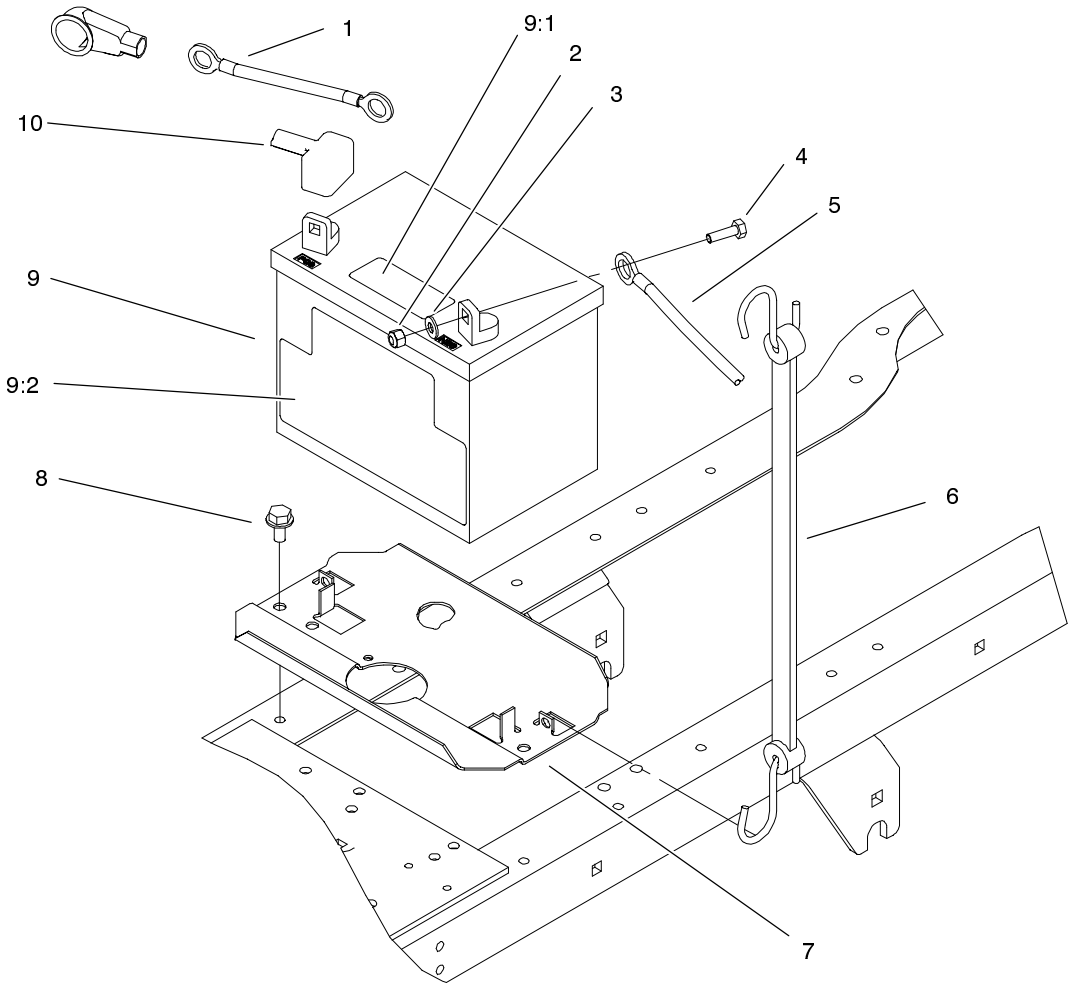
Sheet No.:4

Front Axle Assembly

Ref. No.	Part No.	Qty.	Description
1	3272-17	2	Pin-Cotter
2	61-9780	2	Cap-Hub
3	28-2480	2	Washer
4	1278	4	Washer
☆5		2	Front Wheel & Tire ASM
5:1	99-2336	1	Tire
5:2	93-9801	1	Wheel ASM
5:2:1	5108	1	Valve
5:2:2	110513	2	Bearing-Wheel
5:2:3	109500	1	Zerk-Grease
*5:99	105293	1	Tube-Inner
6	5210	4	Washer-Shim
7	933270	2	Pin
8	78-1950-01	1	Arm-Front Spindle
9	9150026	4	Nut
10	92-6883	1	Linkage-Steering, RH
10:1	9150854	1	Nut-Jam
10:2	78-2920	1	Ball-Joint
10:3	78-5801	1	Ball Link ASM
11	92-6884	1	Linkage-Steering, LH
11:1	9150854	1	Nut-Jam
11:2	78-2920	1	Ball-Joint
11:3	78-5811	1	Ball Link ASM
12	9267154	1	Screw
13	92-7057-03	1	Pin-Axle

Ref. No.	Part No.	Qty.	Description
14	78-1940-01	1	Arm-Front Spindle
15	78-2601-01	2	Spindle
16	302-5	2	Fitting-Grease
17	78-7960-01	1	Axle-Front
18	302-11	1	Fitting-Lube, 45 DEG
19	9202324	2	Washer
20	5618	1	E-Ring

☆ Not serviced
* Not illustrated

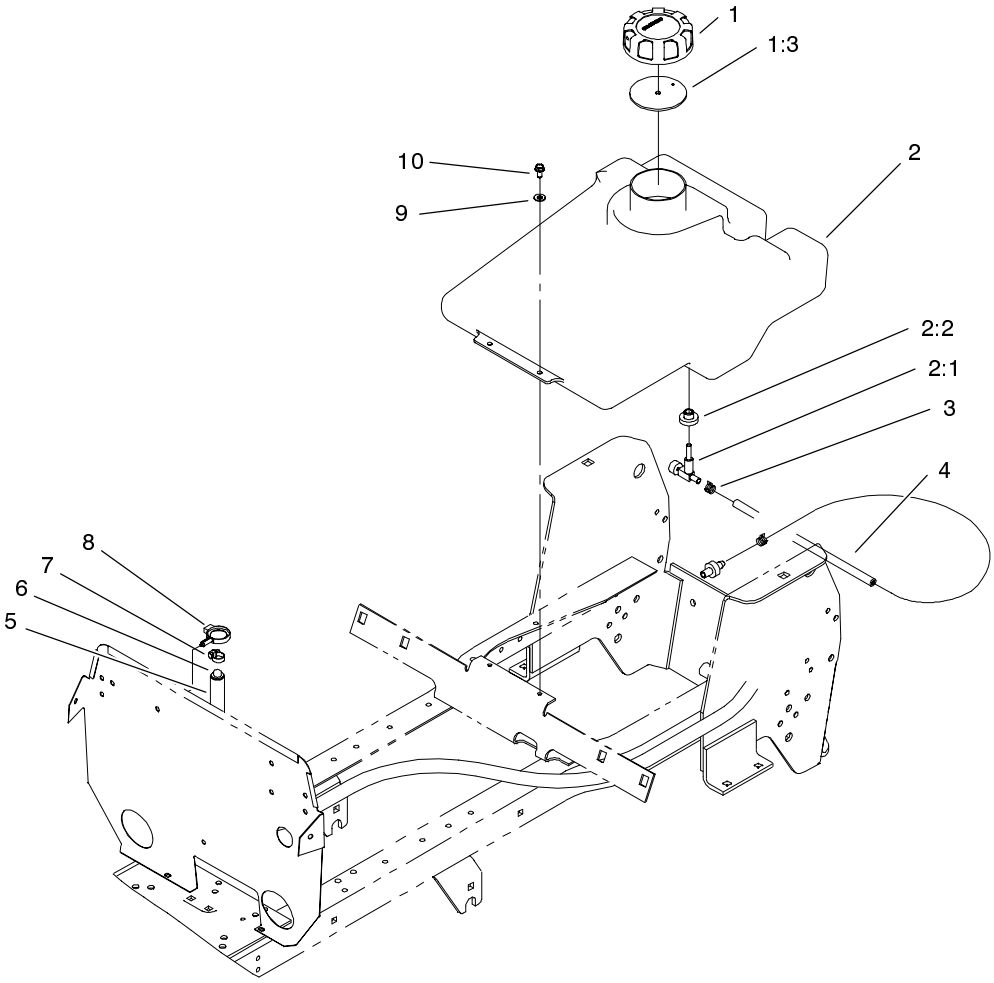


Sheet No.:6

Battery Assembly

Ref. No.	Part No.	Qty.	Description
1	100-4186	1	Battery Cable-Red
2	3296-42	2	Nut-Lock, NI
3	3256-22	2	Washer-Flat
4	321-5	2	Screw-HH
5	111078	1	Wire - Black
6	104-2467	1	Strap-Battery
7	104-5016-03	1	Plate-Battery
8	32144-14	2	Screw-HWH
9	104-2491	1	Battery
9:1	104-4163	1	Decal-Battery
9:2	104-5091	1	Decal-Battery
10	28-8080	1	Boot-Terminal

Ref. No.	Part No.	Qty.	Description

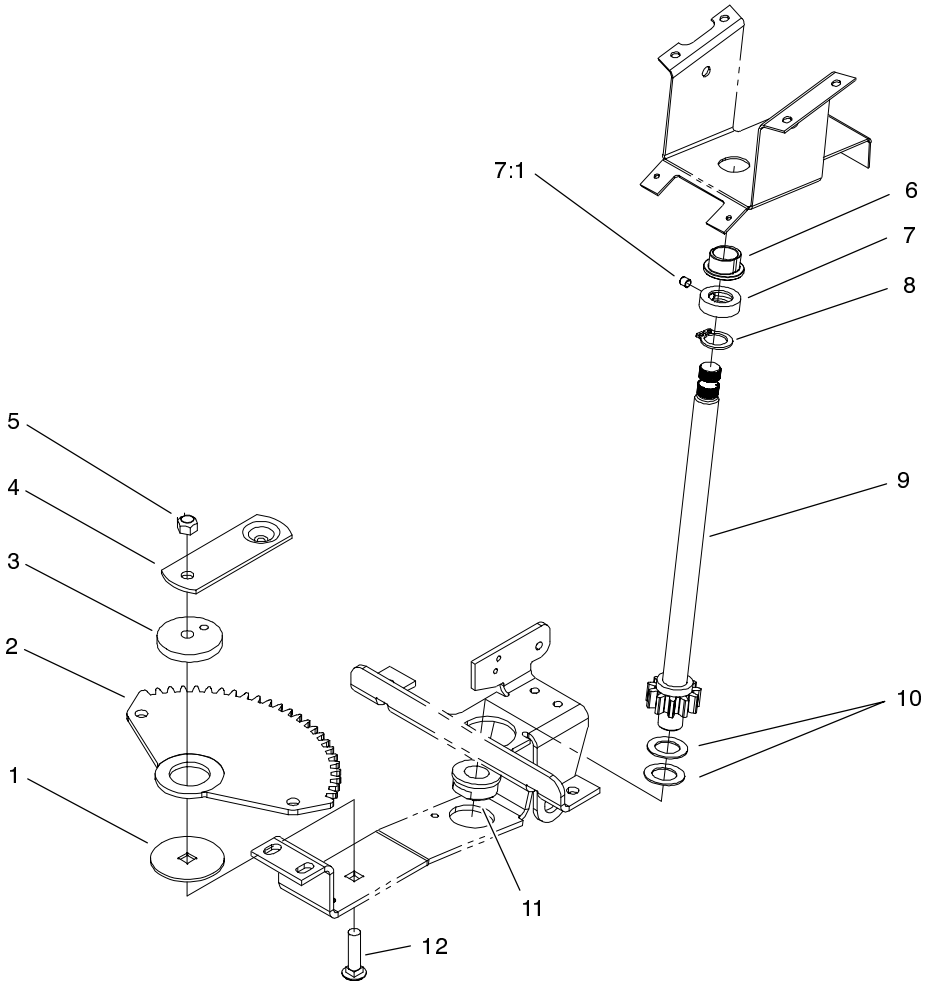


Sheet No.:7

Fuel Tank Assembly

Ref. No.	Part No.	Qty.	Description
1	88-3980	1	Gas Cap ASM
1:3	88-4010	1	Gasket-Cap, Gas
2	94-6928	1	Tank - Gas
2:1	104048	1	Valve-Fuel
2:2	104047	1	Bushing
3	2412-98	2	Clamp
4	92-6754	1	Hose - Fuel Line
5	100-6072	1	Hose, Breather
6	93-3817	1	Fitting, Vent
7	2412-119	1	Clamp-Worm
8	104-2490	1	Clamp-Hose
9	3256-22	2	Washer-Flat
10	32104-96	2	Screw-HH

Ref. No.	Part No.	Qty.	Description

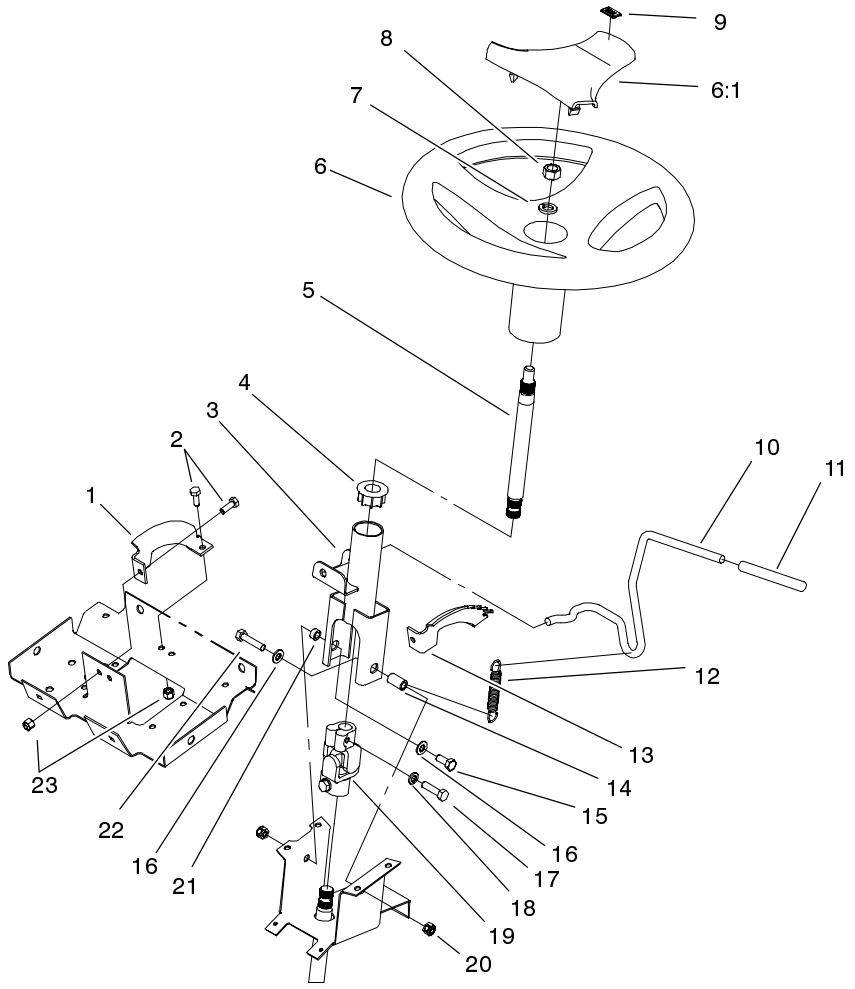


Sheet No.:8

Lower Steering Assembly

Ref. No.	Part No.	Qty.	Description
1	111419	1	Bearing-Washer
2	78-2610	1	Gear-Sector
3	111418	1	Bushing
4	78-9150-03	1	Plate
5	108881	1	Nut
6	109189	1	Bearing-Flanged
7	111383	1	Collar
7:1	3245-32	1	Screw-HS
8	111646	1	Ring-Retaining
9	92-6702	1	Shaft-Lower Steering
10	1278	2	Washer
11	110391	1	Bearing Wheel
12	3231-4	1	Screw-CARR

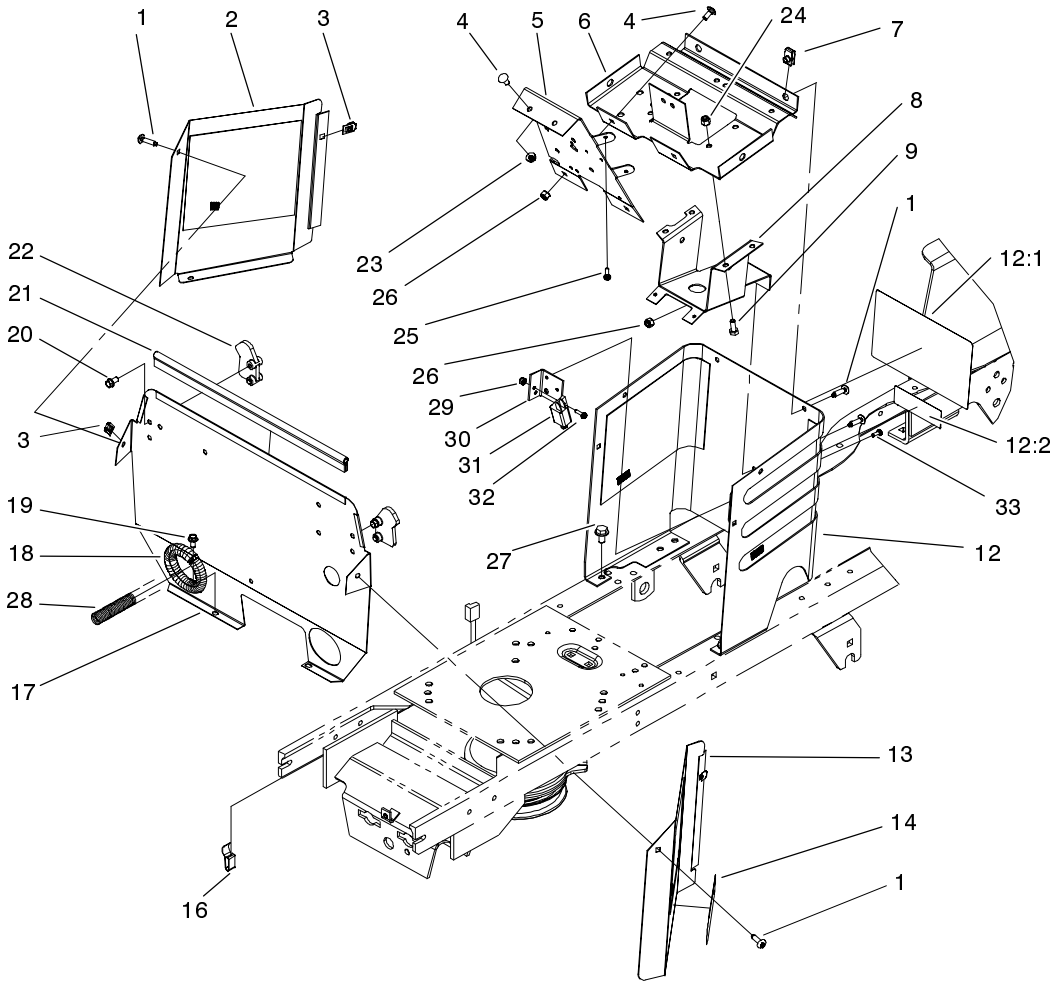
Ref. No.	Part No.	Qty.	Description



Sheet No.:9

Steering Wheel and Tilt Assembly

Ref. No.	Part No.	Qty.	Description
1	92-6777-03	1	Bracket - Support Column
2	321-4	4	Screw-HH
3	93-1148-03	1	Column
4	93-1146	1	Bushing-Upper, Steering
5	94-2874	1	Shaft-Short, Steering
6	98-1471	1	Wheel - Steering
6:1	98-1468	1	Cover - Wheel Steering
7	3253-7	1	Washer-Lock
8	3217-9	1	Nut-HH
9	98-1459	1	Decal-Toro
10	92-6971	1	Lever - Tilt
11	92-6798	1	Cap - Rod Tilt
12	93-1357	1	Spring - Extension, Steering
13	92-6776	1	Bracket - Detent
14	92-6999	1	Spacer - Yoke
15	322-3	1	Screw-HH
16	3256-23	2	Washer-Flat
17	33114-030	2	Screw-HH
18	3253-4	2	Washer-Lock
19	92-6717	1	U Joint - Steering
20	3296-29	2	Nut-Lock
21	92-6998	1	Spacer - Yoke, Right
22	322-17	1	Screw-HH
23	3296-8	4	Nut-Lock NI

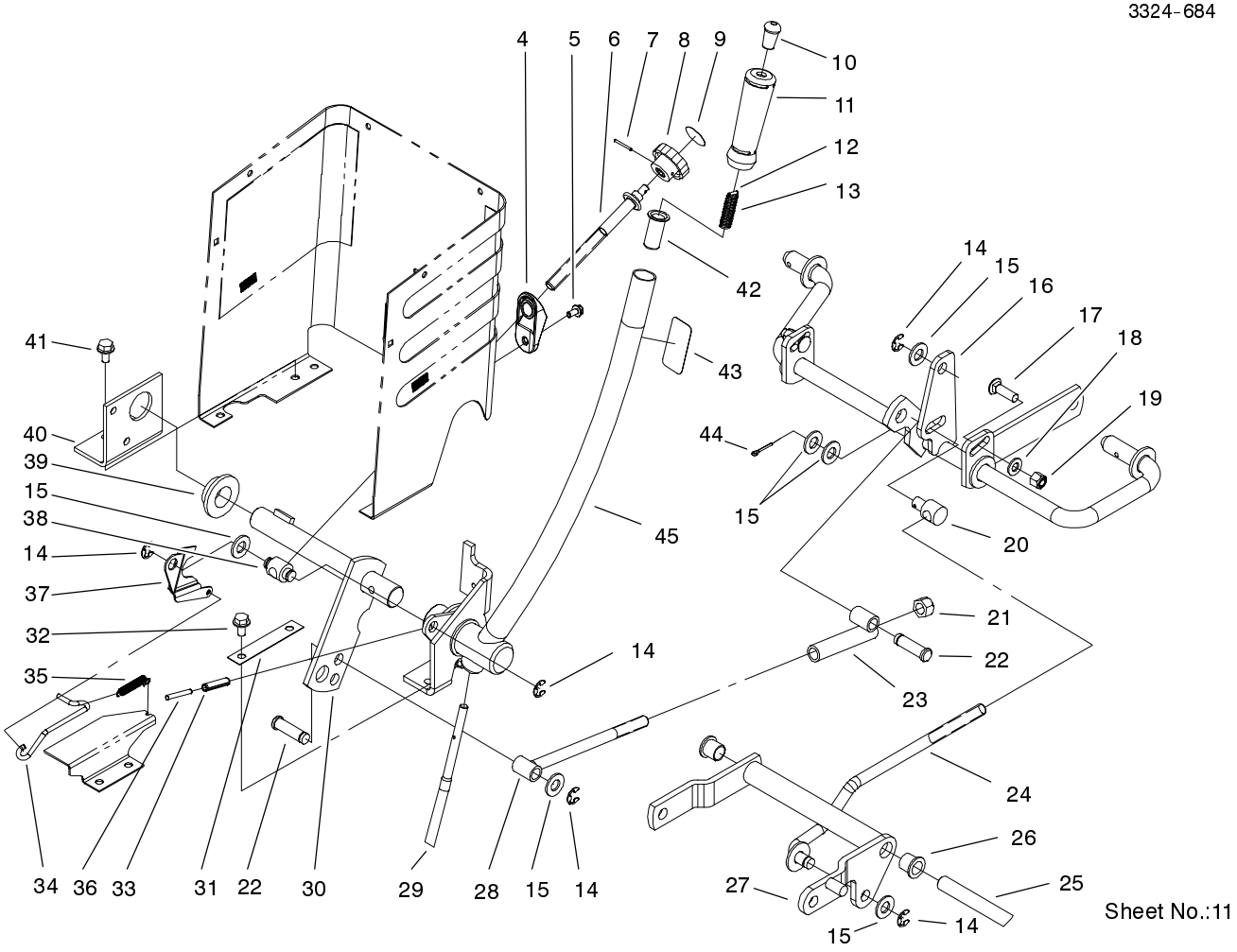


Sheet No.:10

Hoodstand and Firewall Assembly

Ref. No.	Part No.	Qty.	Description
1	92-7020	9	Screw-HH
2	92-6937-03	1	Cover-RH Side
3	92-7006	4	Nut
4	3229-11	4	Screw-CARR
5	104-5015-03	1	Panel-Support, Dash
6	92-6859-03	1	Support - Dash
7	107069	4	Clip
8	92-6778-03	1	Bracket-Lower Column
9	321-4	4	Screw-HH
12	104-5061	1	Hoodstand ASM
12:1	83-6620	1	Decal - Instruction
12:2	93-0302	1	Decal - Danger
13	92-6936-03	1	Cover-LH Side
14	95-0804	2	Decal - 265 Hydro
16	212-93	1	Clamp-Casing
17	104-0818-03	1	Firewall
18	24-7924	2	Cover-Drive Shaft
19	32144-4	2	Screw-HH
20	46-8093	2	Screw-Plastite
21	93-1131	1	Trim-Seal, Firewall
22	92-6960	2	Latch - Hood
23	32149-2	2	Nut
24	3296-8	4	Nut-Lock NI
25	32144-8	2	Screw-HH
26	3296-42	3	Nut-Lock, NI

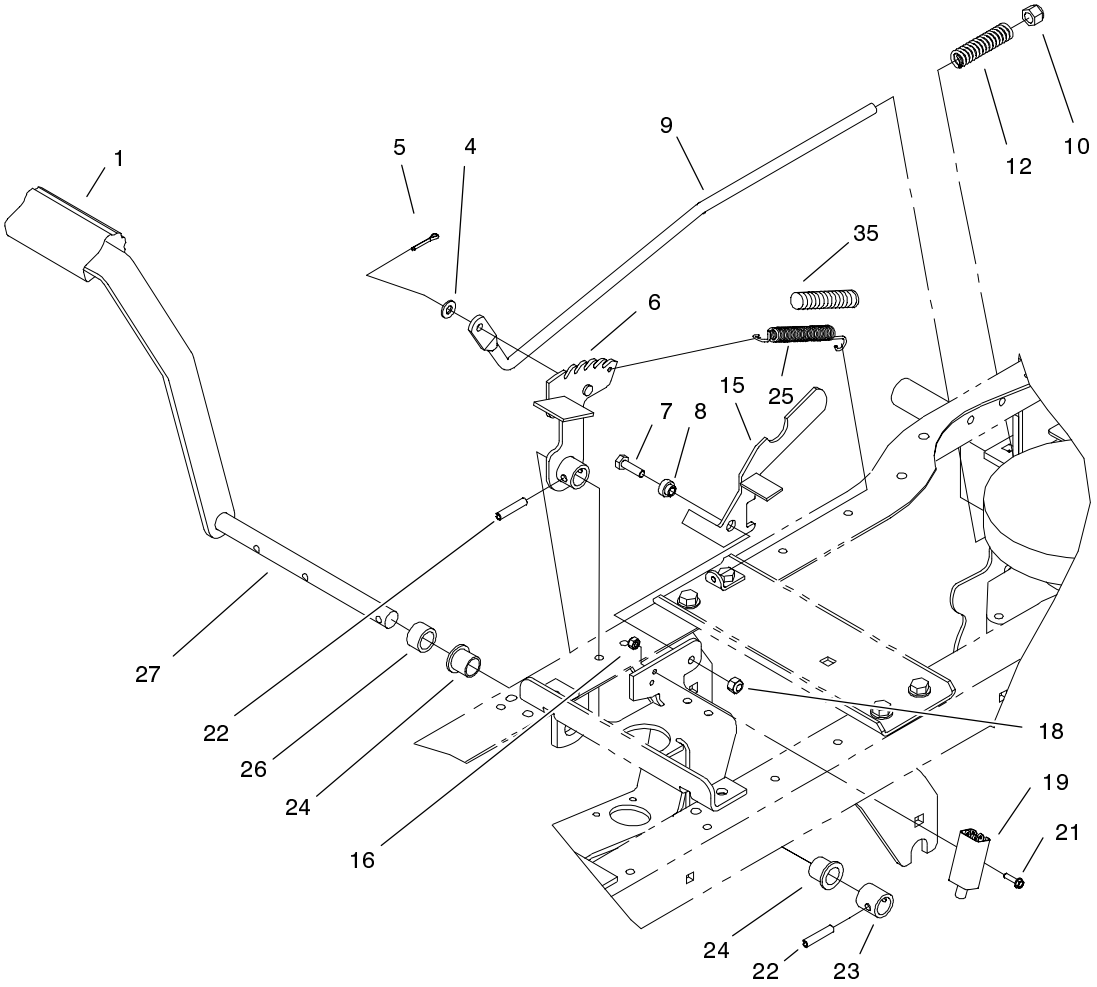
Ref. No.	Part No.	Qty.	Description
27	32144-14	2	Screw-HWH
28	104-2454	1	Harness-Wire
29	3296-1	2	Nut-Lock NI
30	104-0833-03	1	Bracket-Parking Brake
31	95-1653	1	Switch - Single Pole
32	3290-392	2	Screw - HHF
33	32104-118	2	Screw-PPH



Lift Lever Arm And HOC Assembly

Ref. No.	Part No.	Qty.	Description
4	92-6794	1	Wedge - HOC
5	32144-4	1	Screw-HH
6	92-6965	1	Rod - HOC
7	933141	1	Pin-Spirol
8	115593	1	Knob
9	78-9740	1	Decal-Height Knob
10	92-6711	1	Tip - Rod
11	92-6710	1	Grip - Handle
12	933148	1	Pin-Spirol
13	3624	1	Spring-Compression
14	32120-47	5	Ring-Retaining
15	3256-26	6	Washer-Flat
16	79-3401-03	1	Shaft-Gage
17	3231-25	2	Screw-CARR
18	3256-24	2	Washer-Flat
19	3296-39	2	Nut-Lock, NI
20	8870	1	Rod-Trunnion Lift
21	3296-23	1	Nut-Lock, NI
22	79-1250	2	Pin
23	78-7390	1	Tube
24	78-2431	1	Rod
25	94-4944	1	Shaft - Pedal Pivot
26	256-90	2	Bushing-Flange
27	92-6855-03	1	Arm-Pivot
28	78-7360	1	Rod
29	92-6977-03	1	Rod - Lift Lever

Ref. No.	Part No.	Qty.	Description
30	94-3552-03	1	Shaft-Lift
31	78-6810-03	1	Plate
32	32144-14	2	Screw-HWH
33	32121-25	1	Pin-Roll
34	92-6978	1	Rod - HOC Indicator
35	92-7007	1	Spring - Extension
36	32121-103	1	Pin-Spring
37	92-6979	1	Plate - HOC Gage
38	78-2140	1	Trunnion
39	106269	1	Bearing-Flange
40	93-0523-03	1	Bracket-Pivot, Linkage
41	32144-14	2	Screw-HWH
42	8130	1	Retainer-Spring
43	112168	1	Decal-Lift
44	3272-6	1	Pin-Cotter
45	94-3761-03	1	Lever-Lift

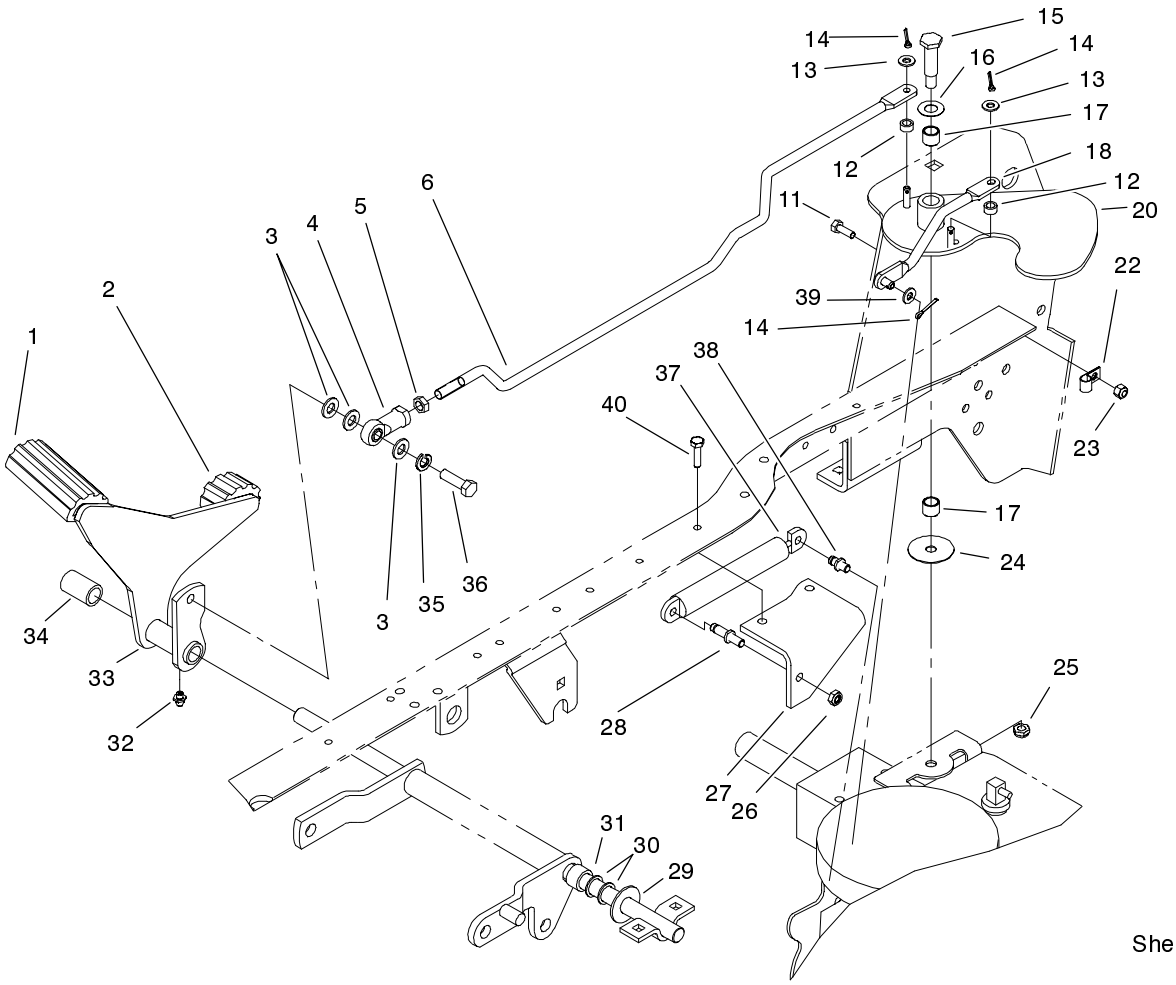


Sheet No.:12

Hydraulic Brake Assembly

Ref. No.	Part No.	Qty.	Description
1	65-2920	1	Pad-Pedal
4	3256-22	1	Washer-Flat
5	3272-6	1	Pin-Cotter
6	104-0828	1	Brake ASM
7	321-5	1	Screw-HH
8	104-5036	1	Spacer-Shoulder
9	104-0836	1	Rod-Brake
10	3296-5	1	Nut-Lock, NI
12	104-0837	1	Spring-Compression
15	104-0834	1	Parking Brake ASM
16	3296-1	2	Nut-Lock NI
18	3296-42	3	Nut-Lock, NI
19	86-4690	1	Switch-Interlock
21	3290-392	2	Screw - HHF
22	321-13	2	Screw-HH
23	100-8733	1	Tube
24	256-90	2	Bushing-Flange
25	93-0540	1	Spring - Extension
26	92-6982	1	Spacer - Brake
27	100-3476-03	1	Pedal-Brake
35	94-1743	1	Tubing - Conduit

Ref. No.	Part No.	Qty.	Description

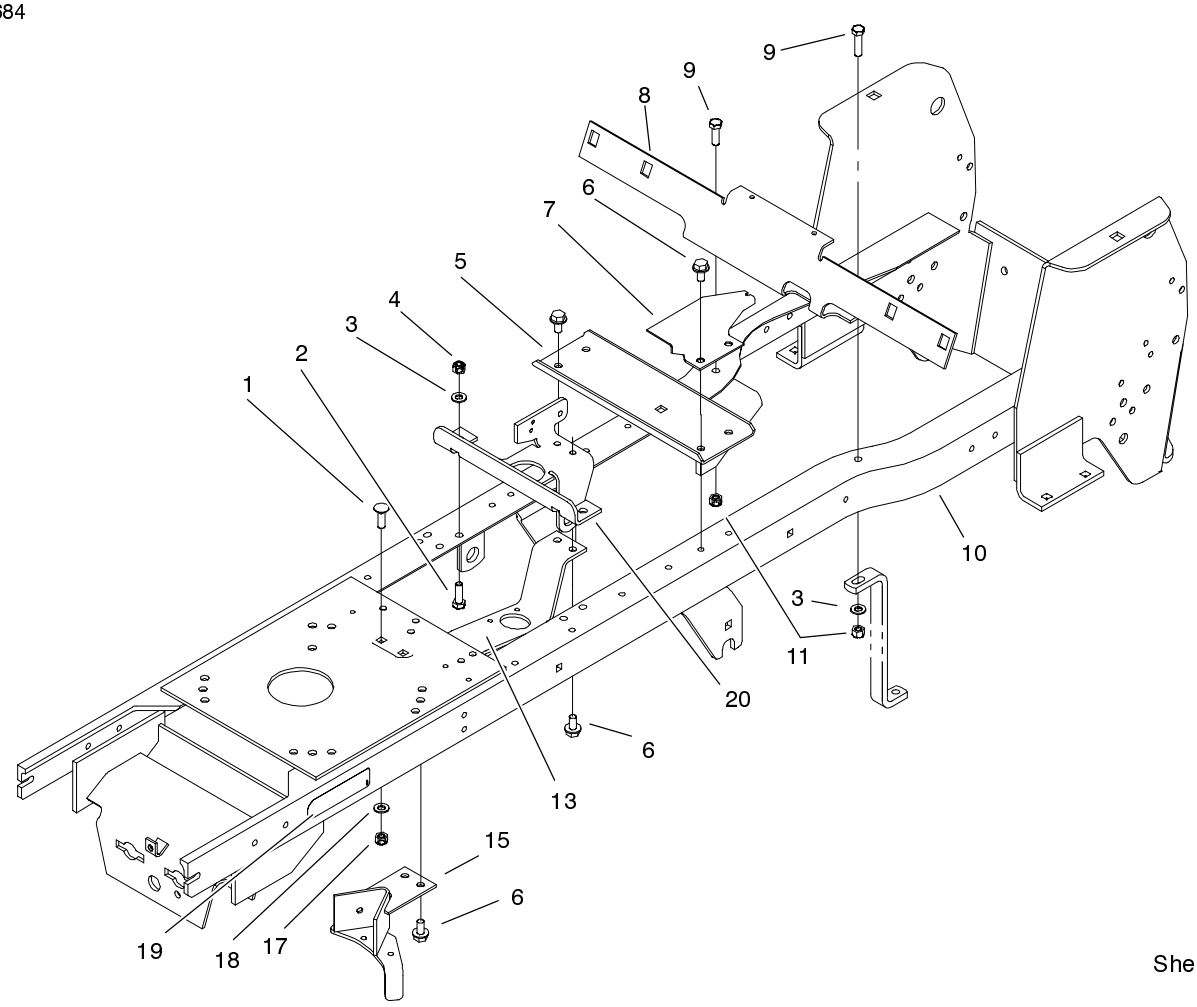


Sheet No.:13

Hydraulic Controls Assembly

Ref. No.	Part No.	Qty.	Description
1	92-6902	1	Pad-Pedal
2	92-6903	1	Pad-Pedal
3	3256-24	2	Washer-Flat
4	92-7008	1	Rod End - Female
5	3220-3	1	Nut-Jam
6	100-3450	1	Rod
11	321-4	1	Screw-HH
12	92-6998	2	Spacer - Yoke, Right
13	3256-22	2	Washer-Flat
14	3272-6	3	Pin-Cotter
15	23-0310	1	Bolt-Shoulder
16	98-3087	1	Washer
17	256-1	2	Bushing
18	100-3468	1	Rod-Bell Crank
20	100-3451	1	Plate-Criuse
22	2412-89	1	Clamp
24	94-7575	1	Spacer - Cruise
25	3296-59	1	Nut-Lock, Nl
26	3296-20	2	Nut-Lock Nl
27	100-3460-03	1	Bracket-Gas Damper
28	100-6057	1	Pin-Damper Bracket
29	94-6875	1	Washer
30	9202154	2	Washer
31	94-4945	1	Spacer
32	302-26	1	Zerk
33	100-6062-03	1	Pedal ASM

Ref. No.	Part No.	Qty.	Description
34	92-6966	1	Spacer
35	3253-5	1	Washer-Lock
36	323-7	1	Screw-HH
37	100-8732	1	Damper-Gas
38	100-6056	1	Control Arm-Pin Damper
39	3256-23	1	Washer-Flat
40	32144-70	1	Screw-HH

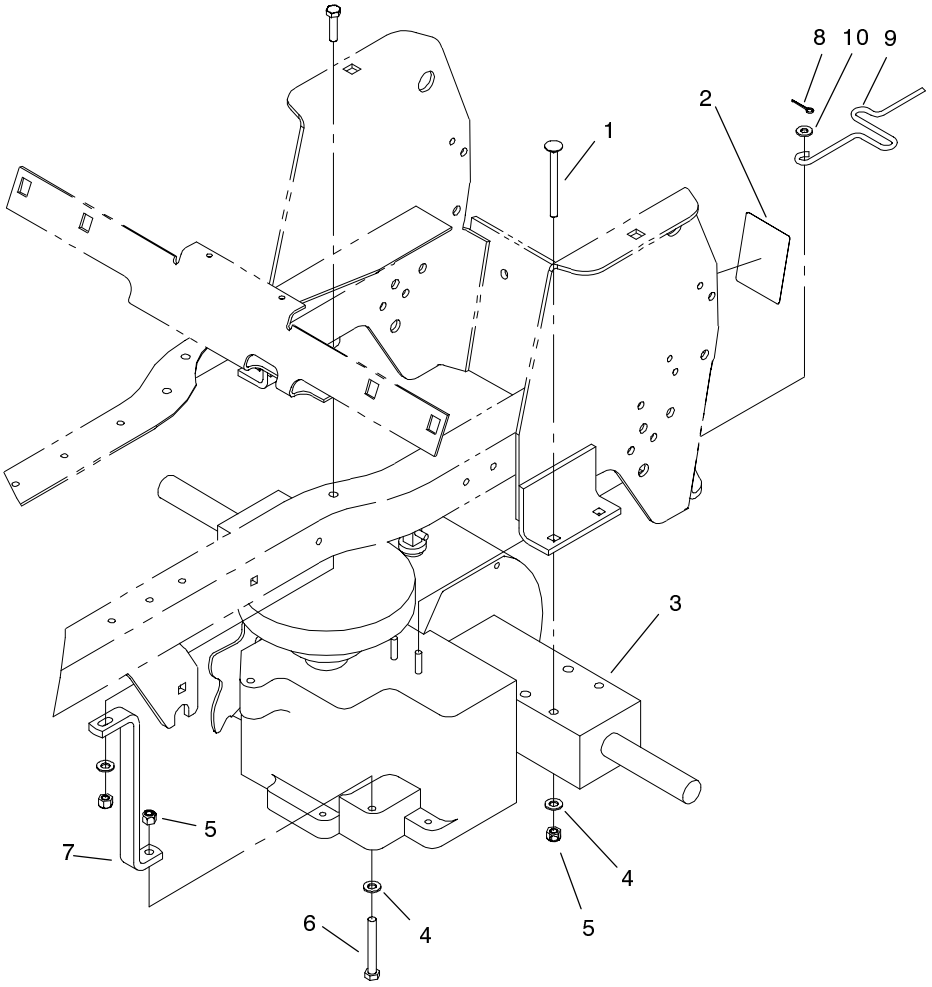


Sheet No.:14

Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	3230-2	2	Screw-CARR
2	322-5	2	Screw-HH
3	3256-23	3	Washer-Flat
4	3296-29	2	Nut-Lock
5	92-6868-03	1	Bracket-Idler Plate
6	32144-14	8	Screw-HWH
7	92-6964-03	1	Bracket-HOC Gage
8	100-1341-03	1	Fender-Support
9	322-6	2	Screw-HH
10	104-5014-03	1	Frame ASM
11	3296-29	2	Nut-Lock
13	104-0825-03	1	Bracket-Steering
15	100-3526-03	1	PTO Stop ASM
17	3296-29	2	Nut-Lock
18	3256-23	2	Washer-Flat
19	92-8747	2	Decal Attach-A-Matic
20	104-0826-03	1	Bracket-Brake

Ref. No.	Part No.	Qty.	Description

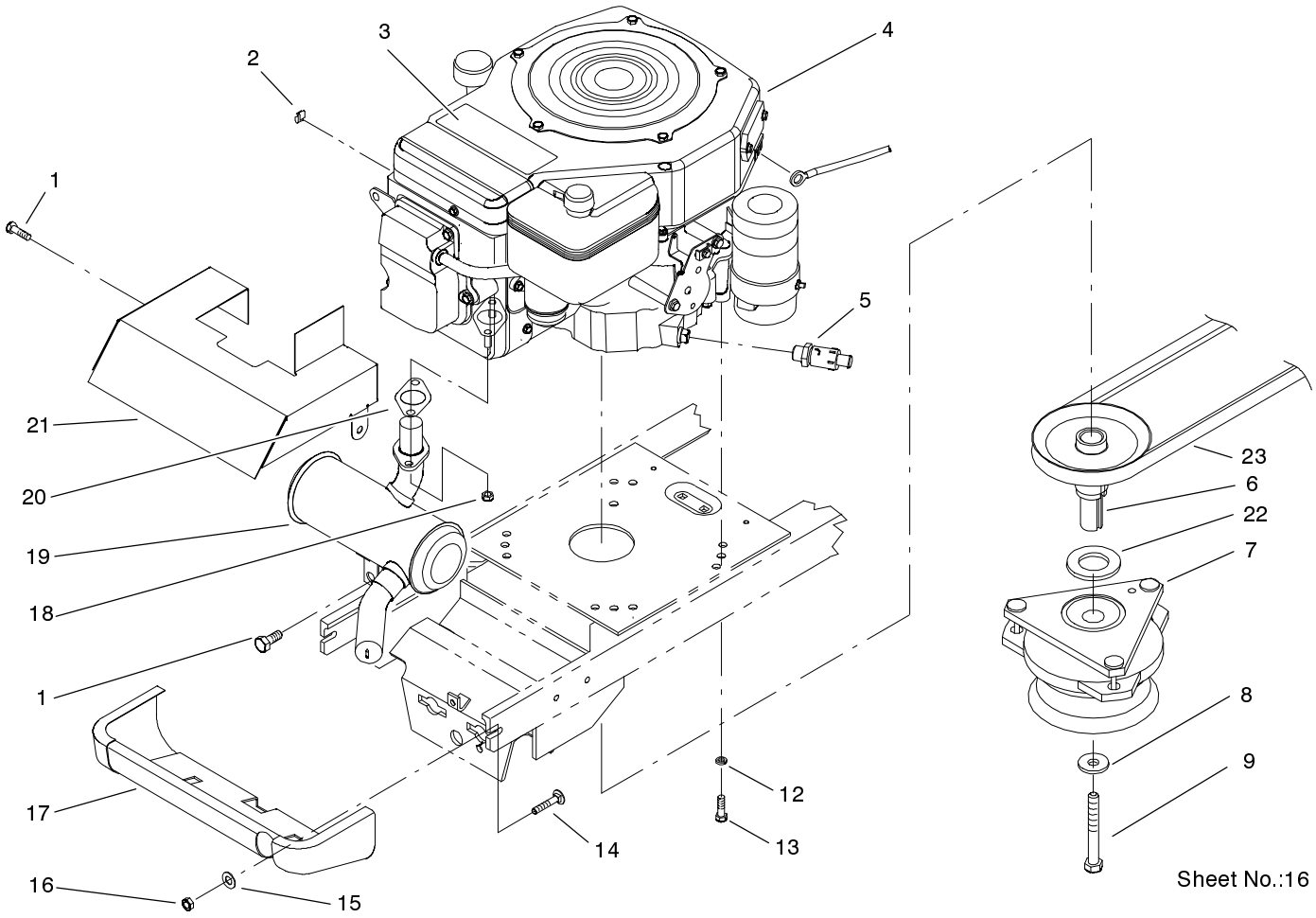


Sheet No.:15

Hydrostatic Transmission Assembly

Ref. No.	Part No.	Qty.	Description
1	3230-11	4	Screw-CARR
2	92-6726	1	Decal - Hydro Valve
3	104-2465	1	Transmission, Hydrostatic
4	3256-23	5	Washer-Flat
5	3296-29	5	Nut-Lock
6	322-11	1	Screw-HH
7	100-7536-03	1	Torque Strap ASM
8	3272-2	1	Pin-Cotter
9	104-5037	1	Rod-Bypass
10	3256-22	1	Washer-Flat

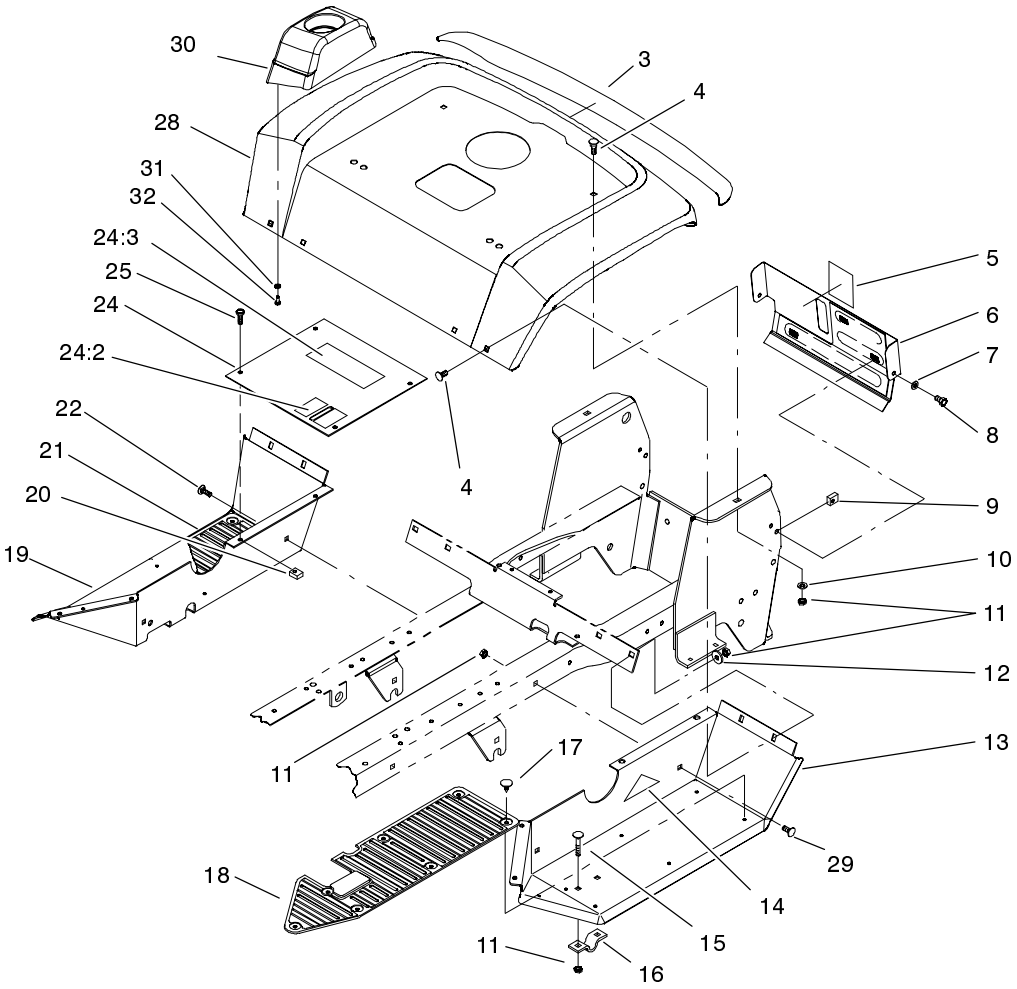
Ref. No.	Part No.	Qty.	Description



Engine, Muffler and PTO Assembly

Ref. No.	Part No.	Qty.	Description
1	32144-14	3	Screw-HWH
2	702366	1	Clip-Wire Retainer
3	94-2970	1	Decal - Logo
4	104-5060	1	Engine-Kohler 15
5	92-6877	1	Valve-Drain, Oil
6	104-4349	1	Pulley-Engine, Slow
7	100-6059	1	Clutch-PTO
8	112843	1	Washer
9	9114466	1	Screw-HH
12	3253-4	4	Washer-Lock
13	33114-030	4	Screw-HH
14	3231-25	2	Screw-CARR
15	3256-24	2	Washer-Flat
16	3296-39	2	Nut-Lock, NI
17	100-3541-01	1	Muffler Shield ASM
18	92-6780	2	Nut-HF
19	98-1761	1	Muffler
20	92-6716	1	Gasket-Exhaust
21	104-5086-03	1	Shield-Muffler
22	100-1340	1	Spacer-Clutch
23	100-3469	1	V-Belt

Ref. No.	Part No.	Qty.	Description

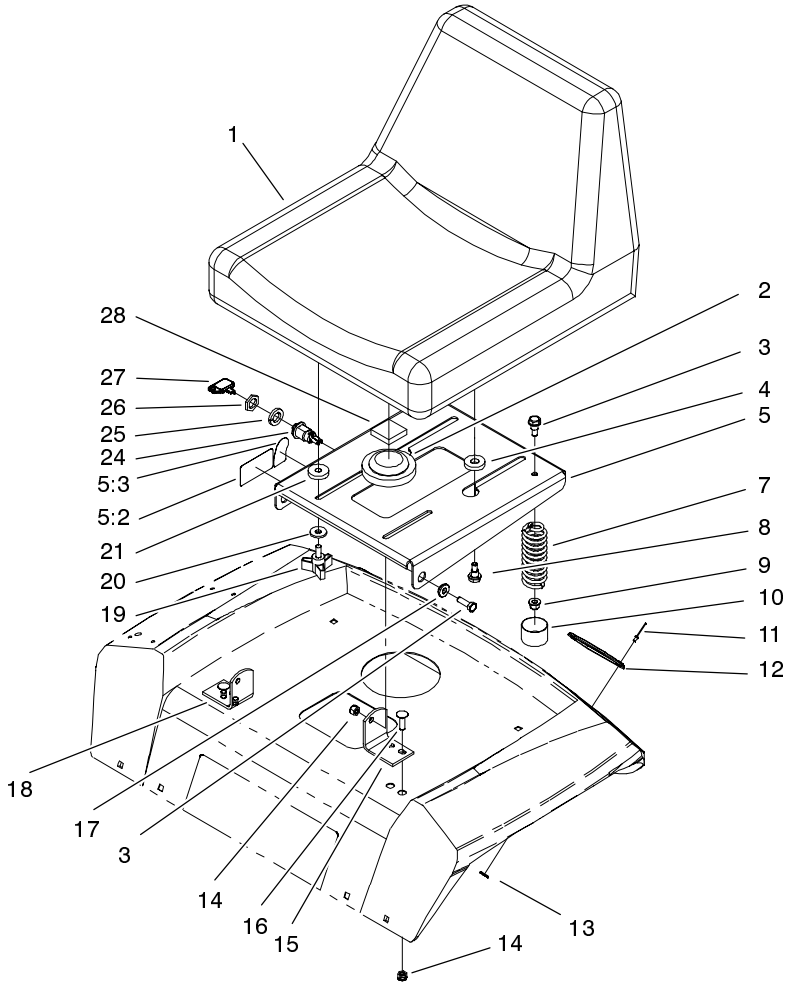


Sheet No.:17

Fender and Footrests Assembly

Ref. No.	Part No.	Qty.	Description
3	95-0802	1	Decal - Rear Fender
4	3230-31	6	Screw-CARR
5	92-6727	1	Decal - Fuel Level
6	99-6765-03	1	Panel ASM-Rear
7	3256-22	2	Washer-Flat
8	321-4	2	Screw-HH
9	609900	2	Nut-Speed
10	3256-23	2	Washer-Flat
11	3296-29	14	Nut-Lock
12	94-2869	4	Washer
13	92-6746-01	1	Footrest-LH
15	3230-1	4	Screw-CARR
16	106288	2	Clamp
17	3290-479	14	Fastener-Panel
18	92-6688	1	Foot Mat-LH
19	92-6747-01	1	Footrest-RH
20	107069	4	Clip
21	92-6687	1	Foot Mat-RH
22	3230-23	3	Screw-CARR
24	93-0489	1	Plate - Footrest
24:2	92-6725	1	Decal - HOC
24:3	92-8946	1	Decal - Danger
25	92-7020	4	Screw-HH
28	104-5030-01	1	Fender ASM
29	3230-23	1	Screw-CARR
30	104-0838	1	Holder-Cup

Ref. No.	Part No.	Qty.	Description
31	3256-51	4	Washer-Flat
32	32144-20	4	Screw-Thread Forming

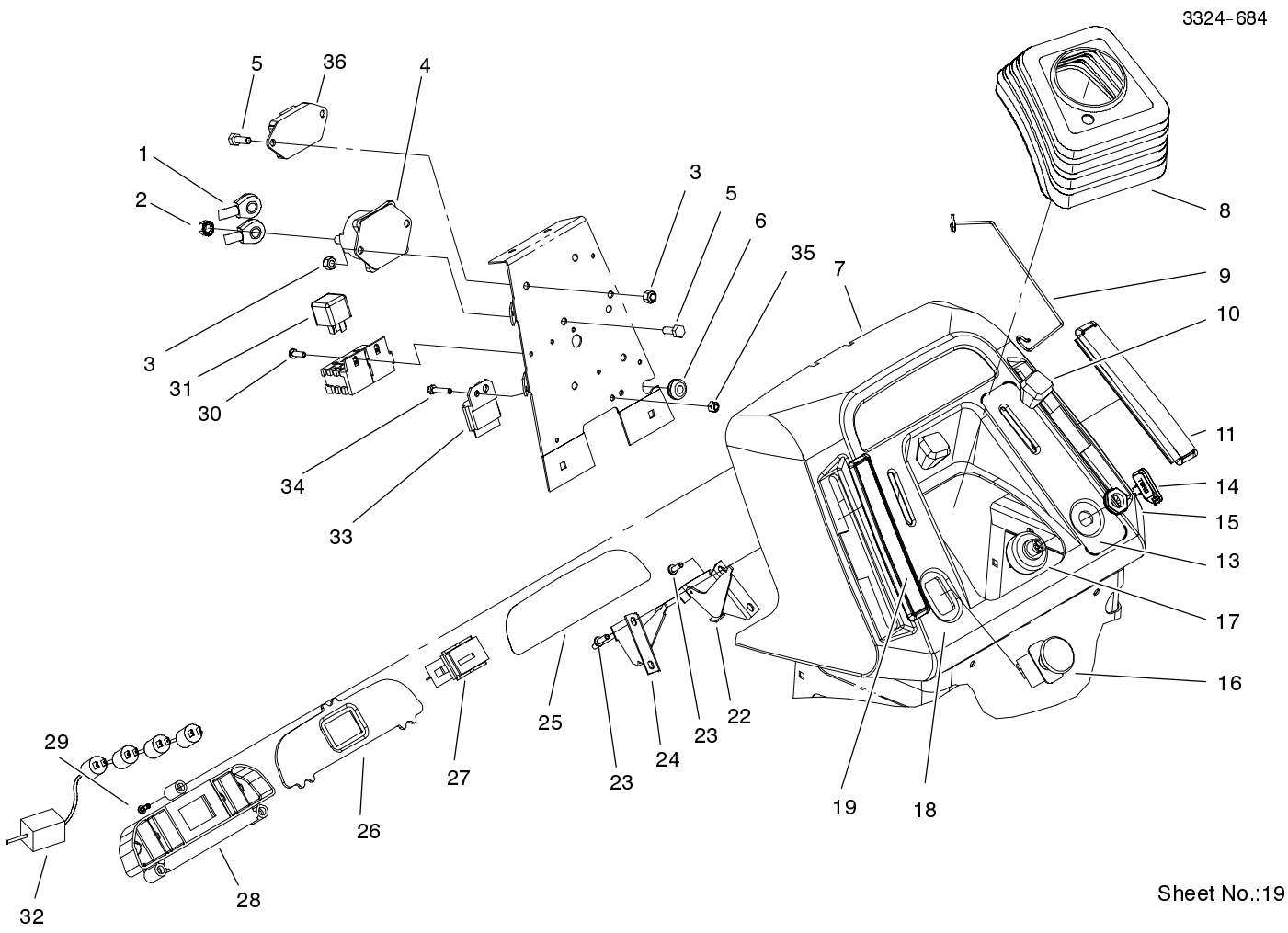


Sheet No.:18

Seat Assembly

Ref. No.	Part No.	Qty.	Description
1	104-2462	1	Seat-Low Back
2	100-3524	1	Switch-Seat
3	322-5	4	Screw-HH
4	92-6750	2	Spacer - Nylon
5	104-5027	1	Support Seat ASM
5:2	99-2985	1	Decal-Danger
5:3	99-5339	1	Decal
7	92-7054	2	Spring - Compression
8	92-6986	2	Bolt - Shoulder
9	3296-58	2	Nut-Lock Nl
10	701178	2	Cap-Protector
11	3290-282	4	Rivet-Pop, Steel
12	106557	2	Reflector-Stick On
13	3256-49	4	Washer-Flat
14	3296-29	6	Nut-Lock
15	79-0950-03	1	Bracket-Pivot, RH
16	3230-2	4	Screw-CARR
17	105503	2	Bushing
18	79-0970-03	1	Bracket-Pivot LH
19	700806	2	Knob
20	94-2869	2	Washer
21	109989	2	Spacer - Nylon
24	46-5780	1	Switch-Starter
24:1	3254-5	1	Washer-Lock, Internal
24:2	218-461	1	Nut-HH
25	3254-5	1	Washer-Lock, Internal

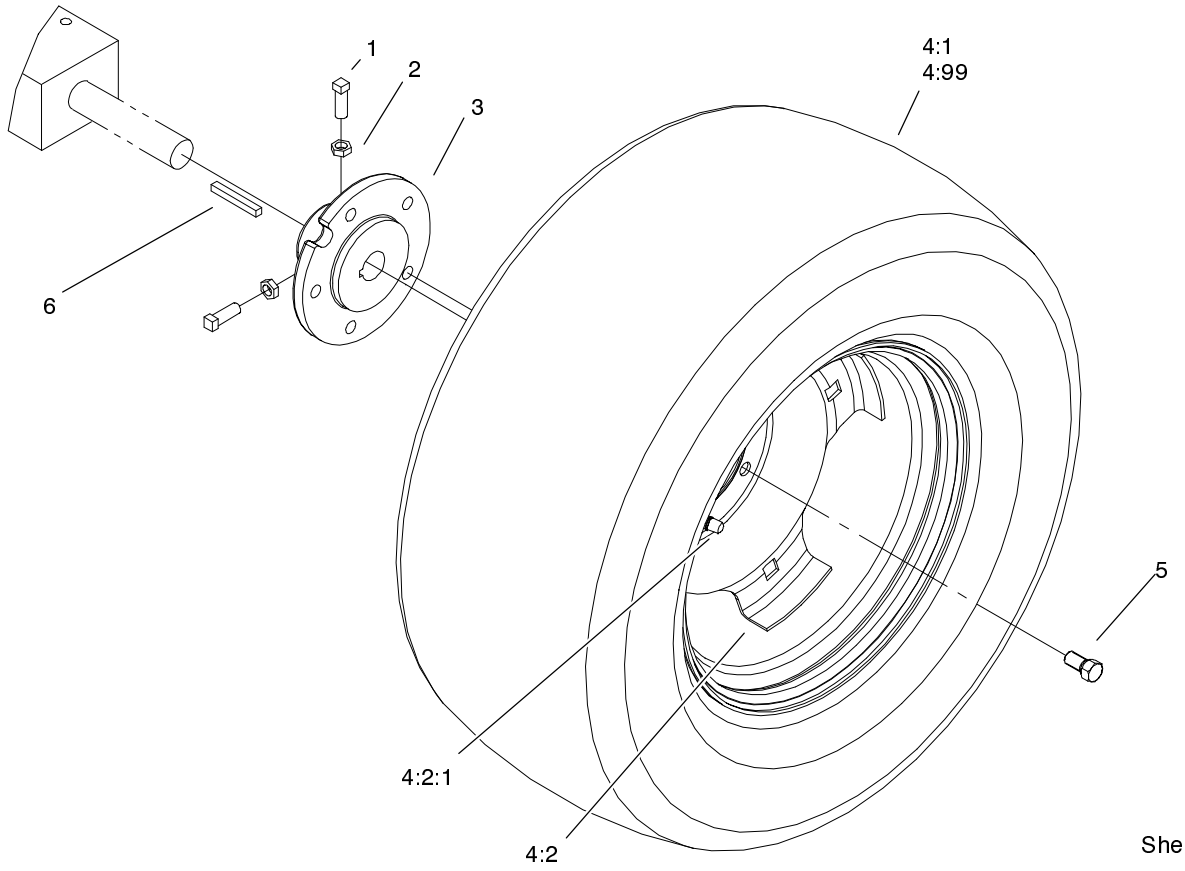
Ref. No.	Part No.	Qty.	Description
26	218-461	1	Nut-HH
27	62-7770	1	Key-Ignition
28	104-2488	1	Foam-Switch, Seat



Dash Assembly

Ref. No.	Part No.	Qty.	Description
1	100-4187	1	Cable-Battery, Red
2	32149-1	2	Nut
3	3296-42	4	Nut-Lock, NI
4	28-4210	1	Solenoid
5	321-4	4	Screw-HH
6	237-141	1	Grommet-Rubber
7	94-1894	1	Dash
8	92-6680	1	Boot-Steering
9	94-2966	1	Clip - Boot
10	66-0120	2	Knob
11	92-6796	1	Cover - Slot, RH
13	92-6721	1	Decal - Throttle, Ignition
14	62-7770	1	Key-Ignition
15	700919	1	Nut
16	93-9998	1	Switch - PTO
17	92-6785	1	Switch - Ignition
18	92-6720	1	Decal - PTO/Choke
19	92-6797	1	Cover - Slot, LH
22	92-6782	1	Control-Throttle
23	32144-32	4	Screw
24	92-6781	1	Control-Choke
25	99-8038	1	Decal - Dash Lens
26	92-6705	1	Lens - Dash
27	94-4208	1	Hourmeter

Ref. No.	Part No.	Qty.	Description
28	92-6732	1	Housing - Indicator Light
29	94-6961	3	Screw
30	32144-8	2	Screw-HH
31	98-7249	2	Relay-Speedometer
32	99-8066	1	Harness-Lamp
36	99-3701	1	Module-Clutch



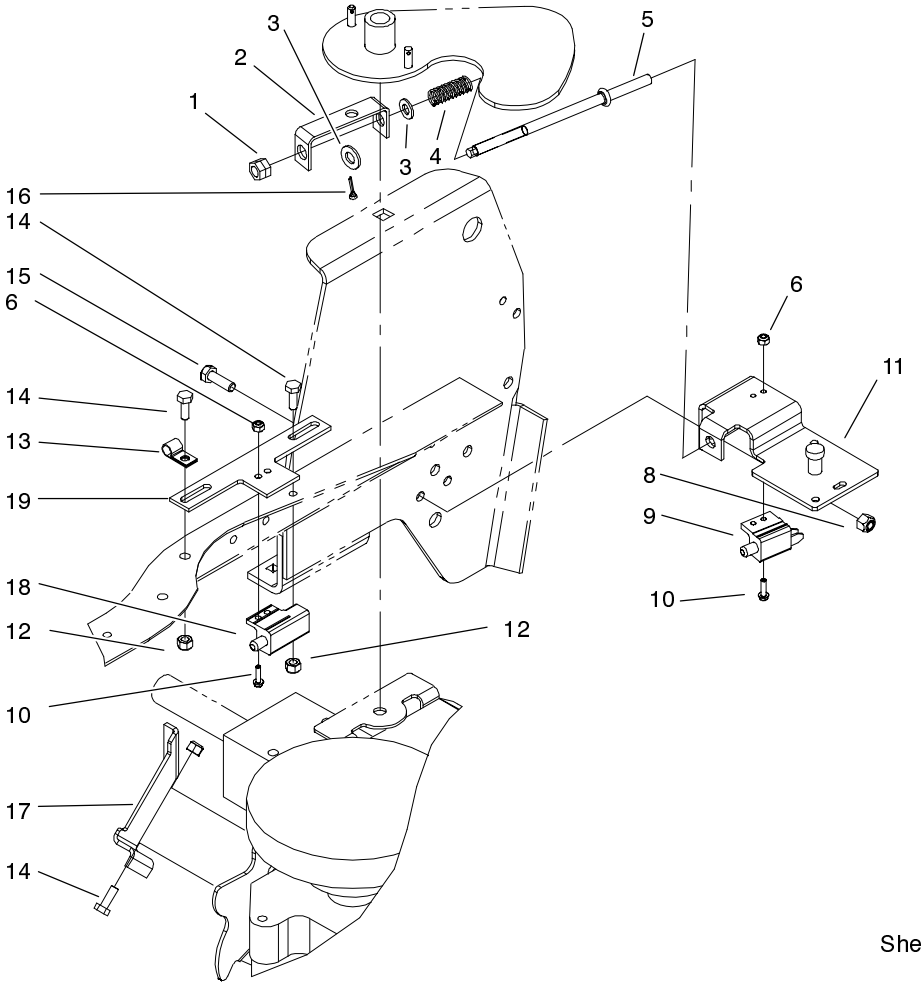
Sheet No.:20

Rear Wheels Assembly

Ref. No.	Part No.	Qty.	Description
1	3243-5	4	Screw-Set
2	3218-3	4	Nut-Jam
3	93-3659-03	2	Hub-Wheel
☆4		2	Wheel & Tire ASM - Rear
4:1	99-2334	1	Tire
4:2	78-1221	1	Wheel
4:2:1	5108	1	Valve
*4:99	7007	1	Tube-Inner
5	83-2720	10	Lug-Bolt
6	5-1336	2	Key

Ref. No.	Part No.	Qty.	Description

☆ Not serviced
* Not illustrated

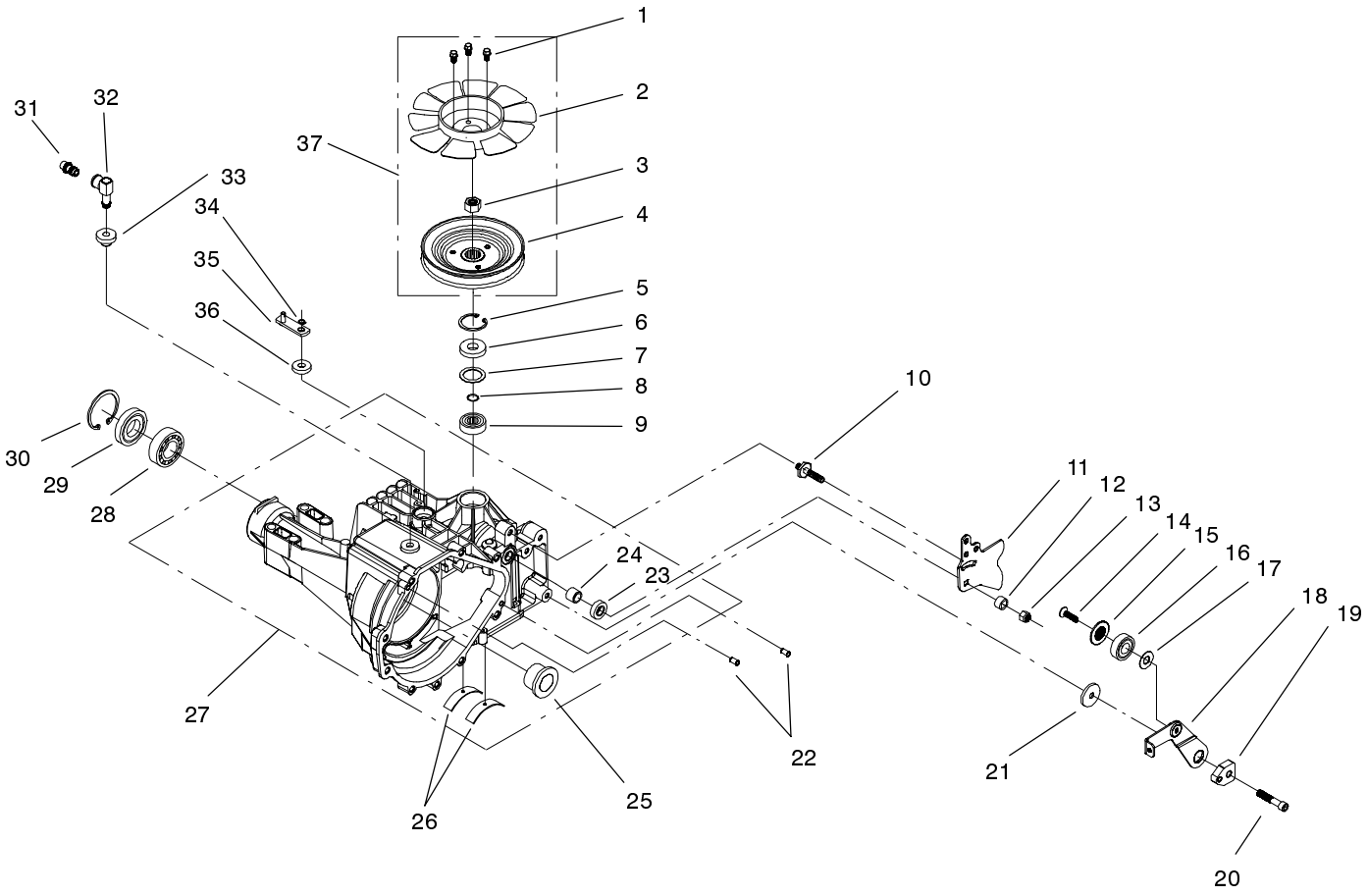


Sheet No.:21

No Mow In Reverse (NMIR) Assembly

Ref. No.	Part No.	Qty.	Description
1	3296-5	1	Nut-Lock, NI
2	100-6055-03	1	Bracket
3	3256-24	2	Washer-Flat
4	38-2340	1	Spring-Compression
5	100-1348	1	Rod
6	3296-1	4	Nut-Lock NI
8	3296-29	2	Nut-Lock
9	95-1653	1	Switch - Single Pole
10	3290-392	4	Screw - HHF
11	100-3452-03	1	Bracket-Cruise
12	3296-42	3	Nut-Lock, NI
13	2412-89	1	Clamp
14	321-4	3	Screw-HH
15	322-5	2	Screw-HH
16	3272-6	1	Pin-Cotter
17	100-8722-03	1	Arm
18	100-8725	1	Switch - Double Pole
19	100-8723-03	1	Plate-Switch

Ref. No.	Part No.	Qty.	Description

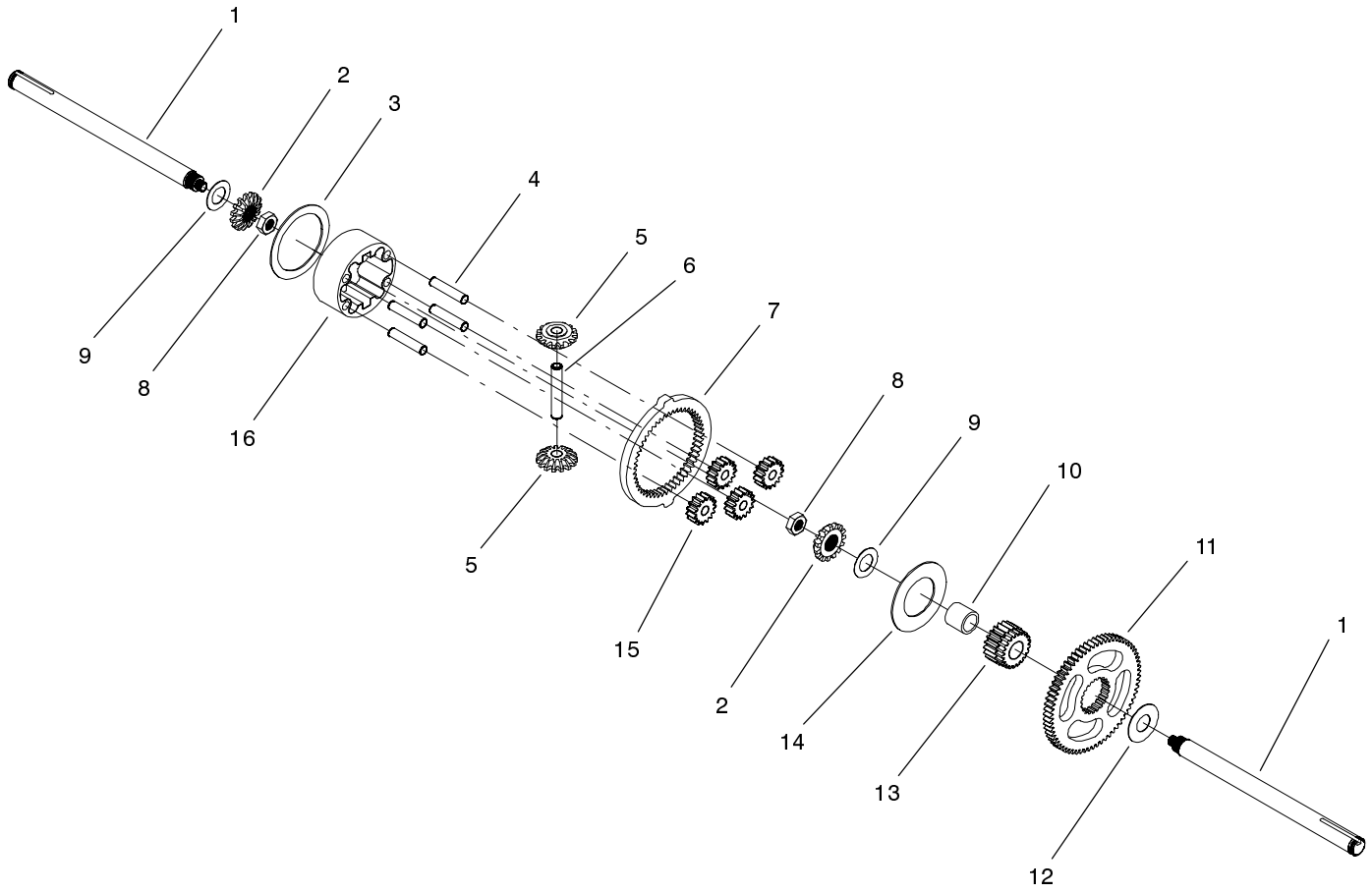


Sheet No.:3

Hydrostatic Transmission No. 104-2465
Housing and Fan Assembly

Ref. No.	Part No.	Qty.	Description
1	104-2164	3	Screw
2	104-2162	1	Fan
3	104-2168	1	Nut-Hex
4	104-2161	1	Pulley
5	94-1903	1	Ring - Retaining
6	92-6543	1	Seal - Lip
7	104-2104	1	Spacer
8	94-1902	1	Ring - Wire Retaining
9	94-1904	1	Bearing - Shaft Ball
10	104-2116	1	Stud
11	100-6093	1	Arm-Control
12	104-2163	1	Spacer, Trunnion
13	104-2159	1	Nut-Hex Lock
14	104-2158	1	Screw-Countersunk
15	104-2157	1	Spacer-Locating
16	104-2156	1	Bearing
17	94-1933	1	Washer
18	104-2114	1	Arm-Return
19	104-2119	1	Puck-Adjusting
20	104-2155	1	Screw
21	104-2154	1	Washer
22	104-2170	2	Pin
23	92-6544	1	Seal - Lip
24	104-2113	1	Trunnion Bushing

Ref. No.	Part No.	Qty.	Description
25	104-2139	2	Bearing-Flange
26	94-1905	2	Bearing - Cradle
27	104-2101	1	Main Housing ASM
28	104-2143	2	Bearing-Ball
29	104-2144	2	Seal
30	104-2169	2	Ring-Retaining
31	104-2167	1	Cap ASM-Vent
32	104-2166	1	Fitting
33	104-2165	1	Bushing, Rubber
34	936109	1	Ring - Retaining
35	104-2117	1	Arm-Bypass
36	92-6545	1	Seal - Lip
37	104-2190	1	Kit-Fan/Pulley

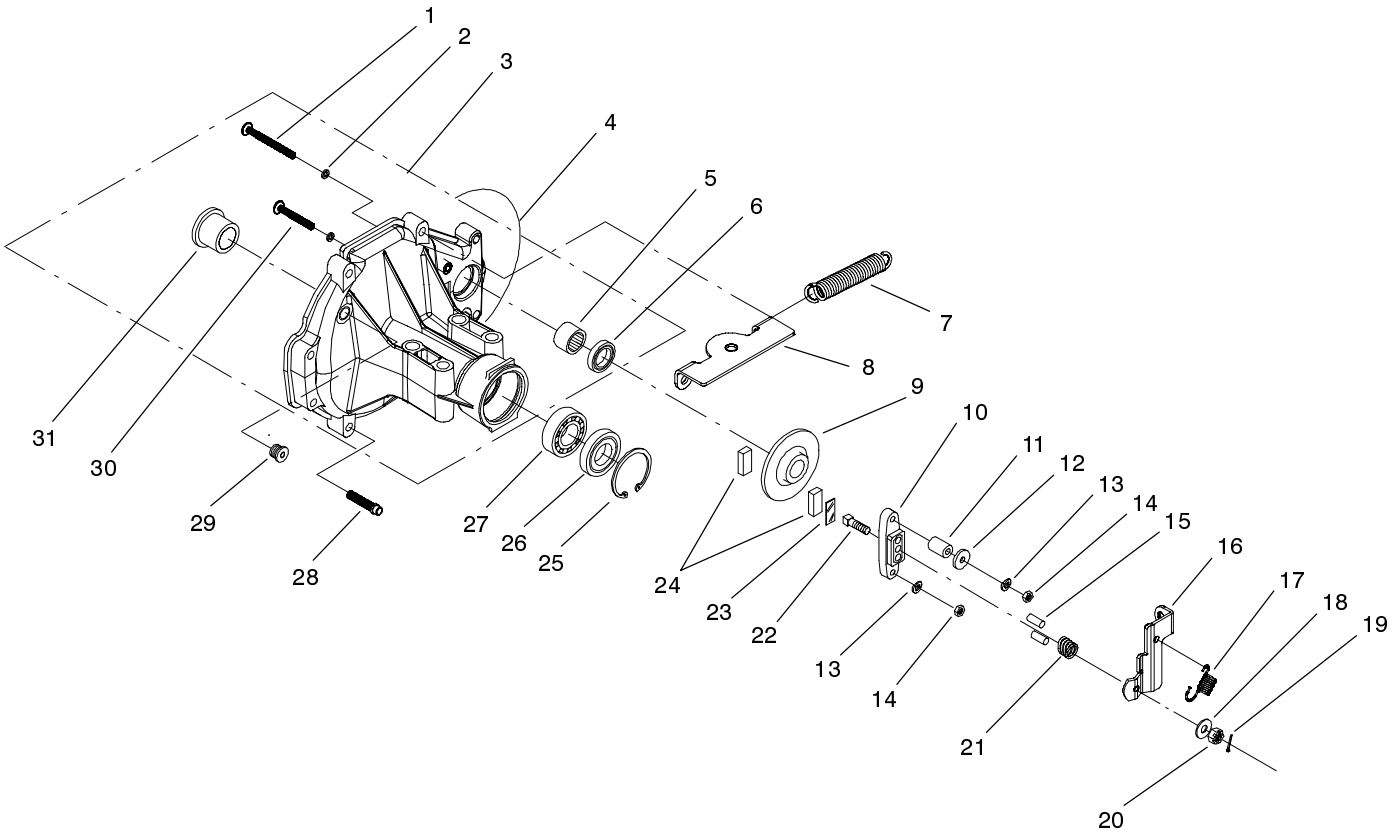


Sheet No.:4

Hydrostatic Transmission No. 104-2465
Differential Gear Assembly

Ref. No.	Part No.	Qty.	Description
1	104-2145	2	Shaft, Axle
2	104-2135	2	Gear-Miter
3	104-2138	1	Plate-Thrust
4	104-2128	4	Pin, Carrier
5	104-2136	2	Gear-Miter
6	104-2137	1	Shaft
7	104-2133	1	Gear-Ring, 51t
8	104-2142	2	Nut-HJ
9	104-2140	2	Washer
10	104-2160	1	Bearing-Sleeve
11	104-2130	1	Gear-Spur, 67t
12	104-2141	1	Washer
13	104-2131	1	Gear-Sun, 21t
14	104-2132	1	Plate-Thrust, Planet
15	104-2129	4	Gear-Planet, 15t
16	104-2134	1	Carrier-Planetary

Ref. No.	Part No.	Qty.	Description

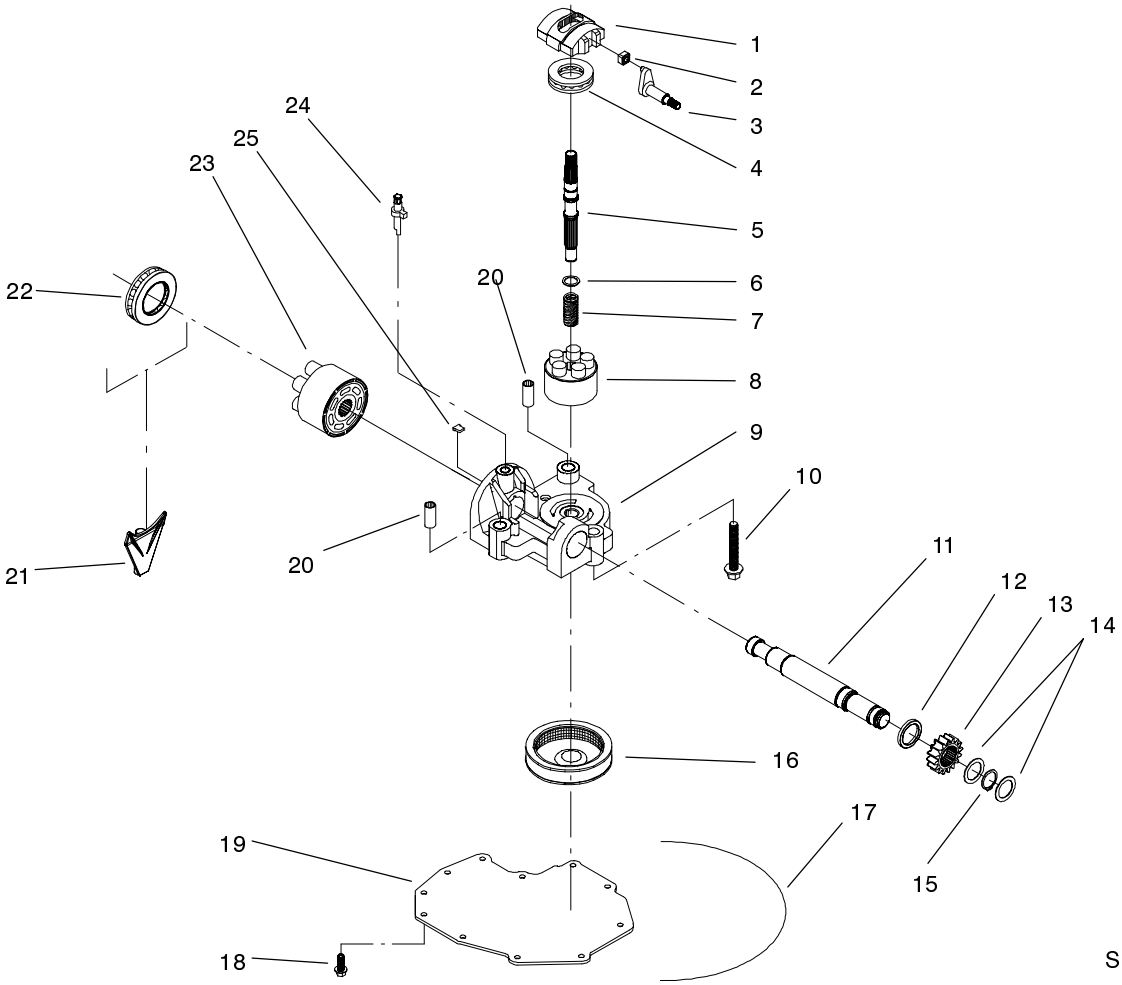


Sheet No.:5

Hydrostatic Transmission No. 104-2465
Brake Assembly

Ref. No.	Part No.	Qty.	Description
1	104-2182	1	Bolt
2	104-2191	4	O-Ring
3	104-2102	1	RH Housing ASM
4	104-2147	1	Sealant
5	104-2149	1	Bearing-Needle
6	104-2152	1	Seal-Lip
7	104-2118	1	Spring-Return
8	100-1349	1	Bracket-Bell Crank
9	104-2153	1	Disk-Brake
10	104-2173	1	Yoke-Brake
11	104-2180	1	Spacer
12	104-2183	1	Washer
13	104-2177	2	Washer-Lock
14	104-2178	2	Nut
15	104-2176	2	Pin-Brake
16	104-0841	1	Arm-Brake
17	104-2184	1	Spring-Brake Arm
18	104-2146	1	Washer
19	104-2179	1	Pin-Cotter
20	93-3807	1	Nut - Castle
21	104-2188	1	Spring-Brake, Anti Drag
22	104-2174	1	Bolt-SQH
23	104-2181	1	Puck-Plate

Ref. No.	Part No.	Qty.	Description
24	104-2171	2	Puck-Brake
25	104-2169	2	Ring-Retaining
26	104-2144	2	Seal
27	104-2143	2	Bearing-Ball
28	104-2148	9	Screw-TTH
29	104-2189	1	Plug, Straight Thread
30	104-2172	1	Bolt
31	104-2139	2	Bearing-Flange



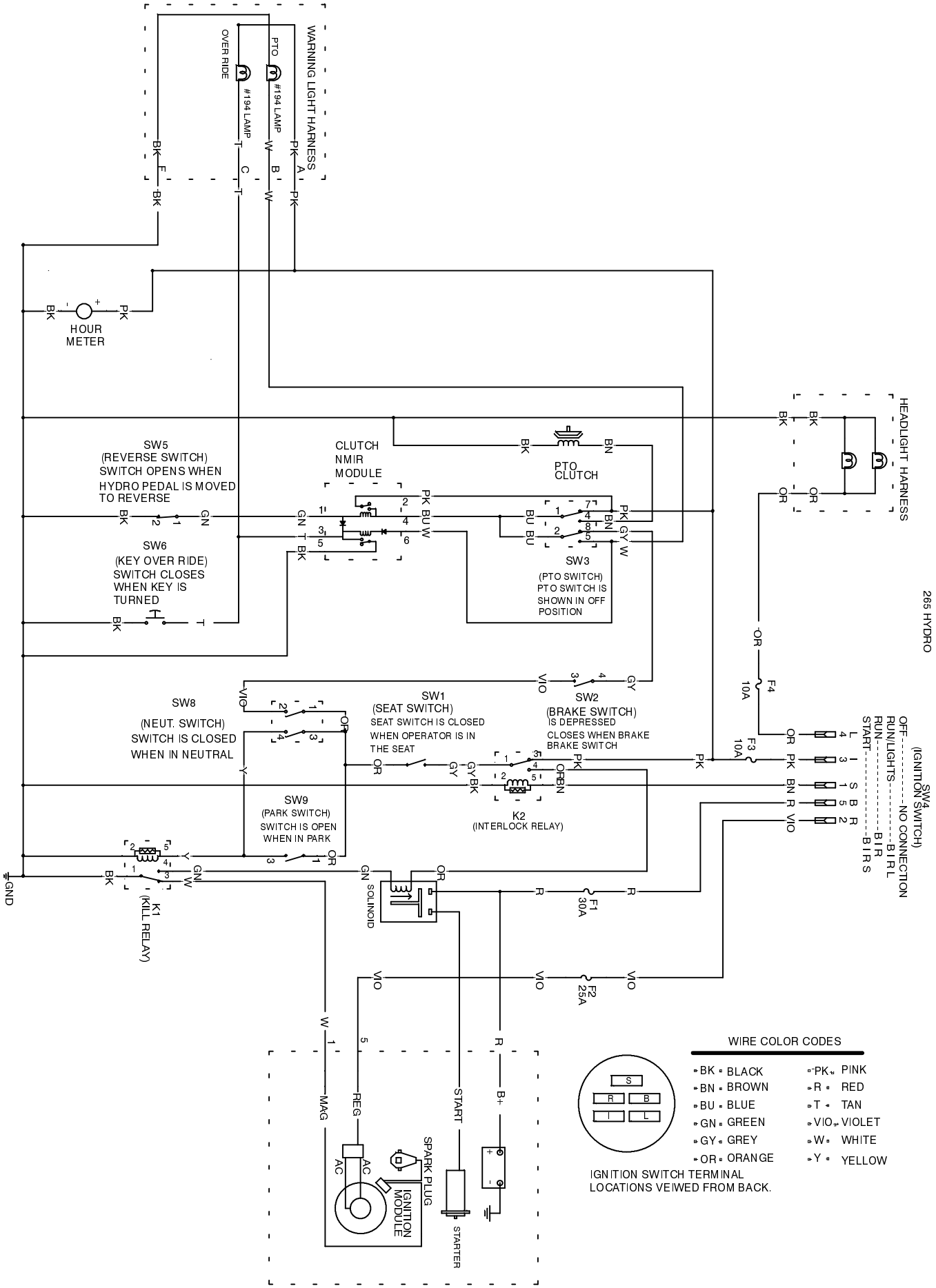
Sheet No.:6

Hydrostatic Transmission No. 104-2465
Cylinder Block Assembly

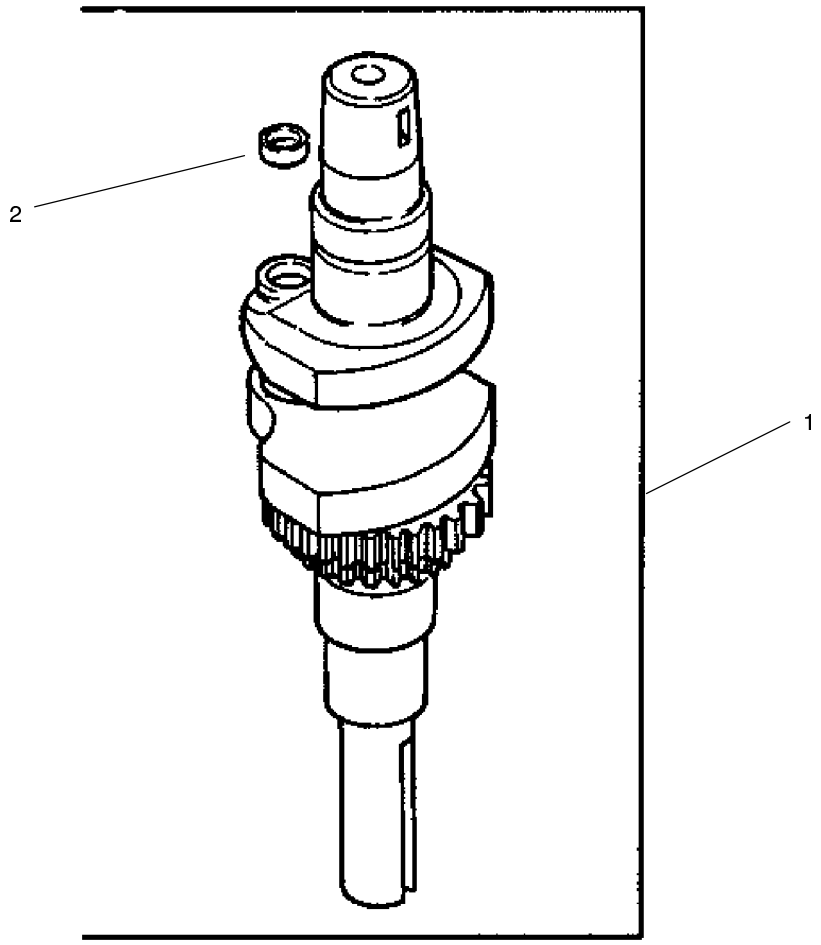
Ref. No.	Part No.	Qty.	Description
1	94-1907	1	Swashplate - Variable
2	94-1910	1	Guide - Slot
3	104-2112	1	Trunnion ASM
4	94-6922	1	Bearing - Thrust
5	104-2105	1	Shaft-Input
6	94-1937	1	Washer - Block Thrust
7	94-1936	1	Spring - Block
8	104-2106	1	Cylinder Block ASM
9	104-2103	1	Kit, Center Section
10	94-6926	3	Bolt
11	104-2107	1	Shaft-Output
12	104-2109	1	Spacer
13	104-2110	1	Gear-Pinion, 16t
14	104-2150	2	Washer
15	104-2151	1	Ring-Retaining
16	104-2125	1	Filter
17	104-2147	1	Sealant
18	104-2120	11	Screw
19	104-2121	1	Cover-Lower
20	94-1927	2	Pin
21	104-2127	1	Retainer-Motor Bearing
22	94-6923	1	Bearing - Thrust
23	94-1913	1	Cylinder Block ASM

Ref. No.	Part No.	Qty.	Description
24	94-1914	1	Actuator - Bypass
25	94-6925	1	Plate - Bypass

Electrical Schematic



3324-684

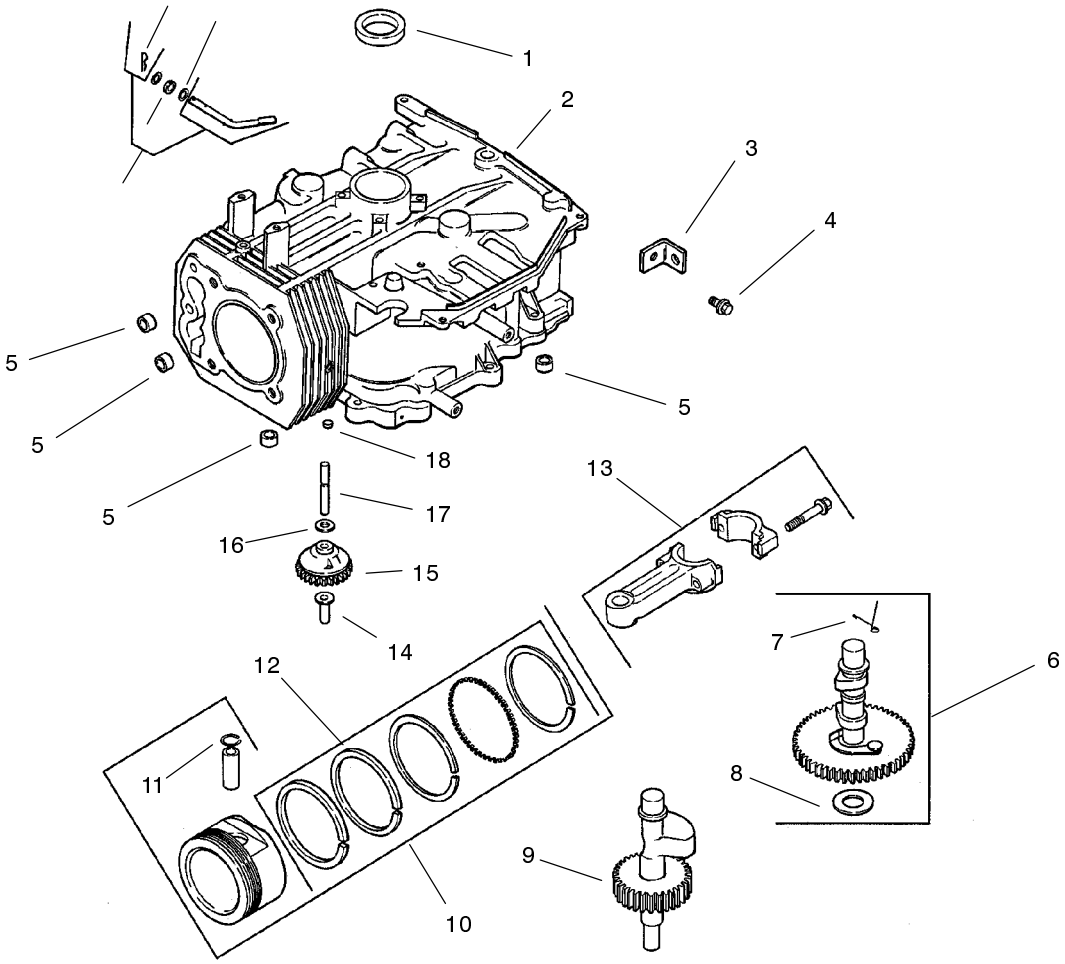


C-1948

Crankshaft Assembly

Ref. No.	Part No.	Qty.	Description
1	12 014 37	1	Crankshaft
2	12 139 01	1	Plug-Cup

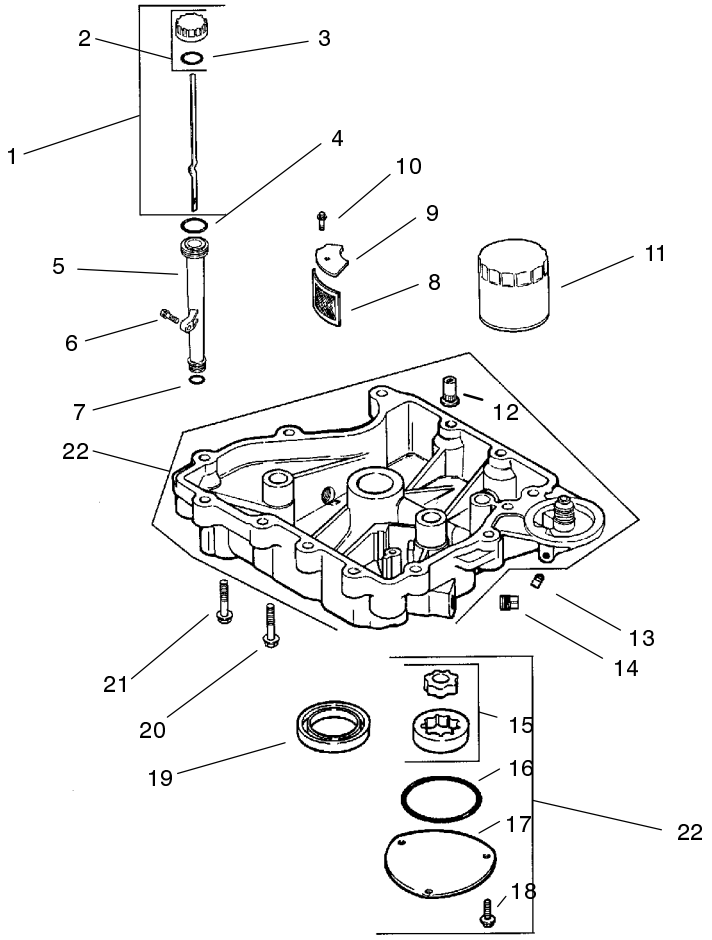
Ref. No.	Part No.	Qty.	Description



Crankcase Assembly

Ref. No.	Part No.	Qty.	Description
1	12 032 03	1	Seal-Crankshaft
2	12 522 18	1	Block-Short
3	12 445 02	1	Strap-Lifting
4	M-839025	1	Screw M8x1.25x25
5	12 380 17	4	Dowel-Locating
6	12 755 49	1	Kit-Camshaft (Incl. 7-8)
†7	12 089 31	1	Spring-Actuating
†8	12 422 07	1	Shim-Camshaft A/R
†8	12 422 08	1	Shim-Camshaft A/R
†8	12 422 09	1	Shim-Camshaft A/R
†8	12 422 10	1	Shim-Camshaft A/R
†8	12 422 11	1	Shim-Camshaft A/R
†8	12 422 12	1	Shim-Camshaft A/R
†8	12 422 13	1	Shim-Camshaft A/R
9	12 144 27	1	Shaft-Balance
10	12 874 07	1	Piston ASM-STD (Incl. 11-12)
10	12 874 08	1	Piston ASM .25 Incl 11-12
10	12 874 09	1	Piston ASM .50 Incl 11-12
10	12 874 11	1	Piston ASM .08 Incl 11-12
†11	12 018 02	2	Retainer-Piston Pin
†12	12 108 07	1	Ring Set STD
†12	12 108 08	1	Ring Set .25
†12	12 108 09	1	Ring Set .50
13	12 067 05	1	Rod Connecting-STD
13	12 067 06	1	Rod Connecting .25
14	12 380 01	1	Pin-Governor, Regulating
15	12 043 05	1	Gear-Governor ASM
16	M-631005	1	Washer
17	12 144 02	1	Shaft-Governor Gear
18	52 139 09	1	Plug-Cup
19	12 755 64	1	Kit-Governor Cross Shaft w/clip (Incl 23)
20	X-25-102	1	Washer
21	12 032 01	1	Seal-Governor Cross Shaft
22	M-631015	1	Washer
23	12 154 05	1	Clip-Hitch Pin
*	12 755 82	1	Gasket Set

† Included in a service kit or in an assembly
* Not illustrated

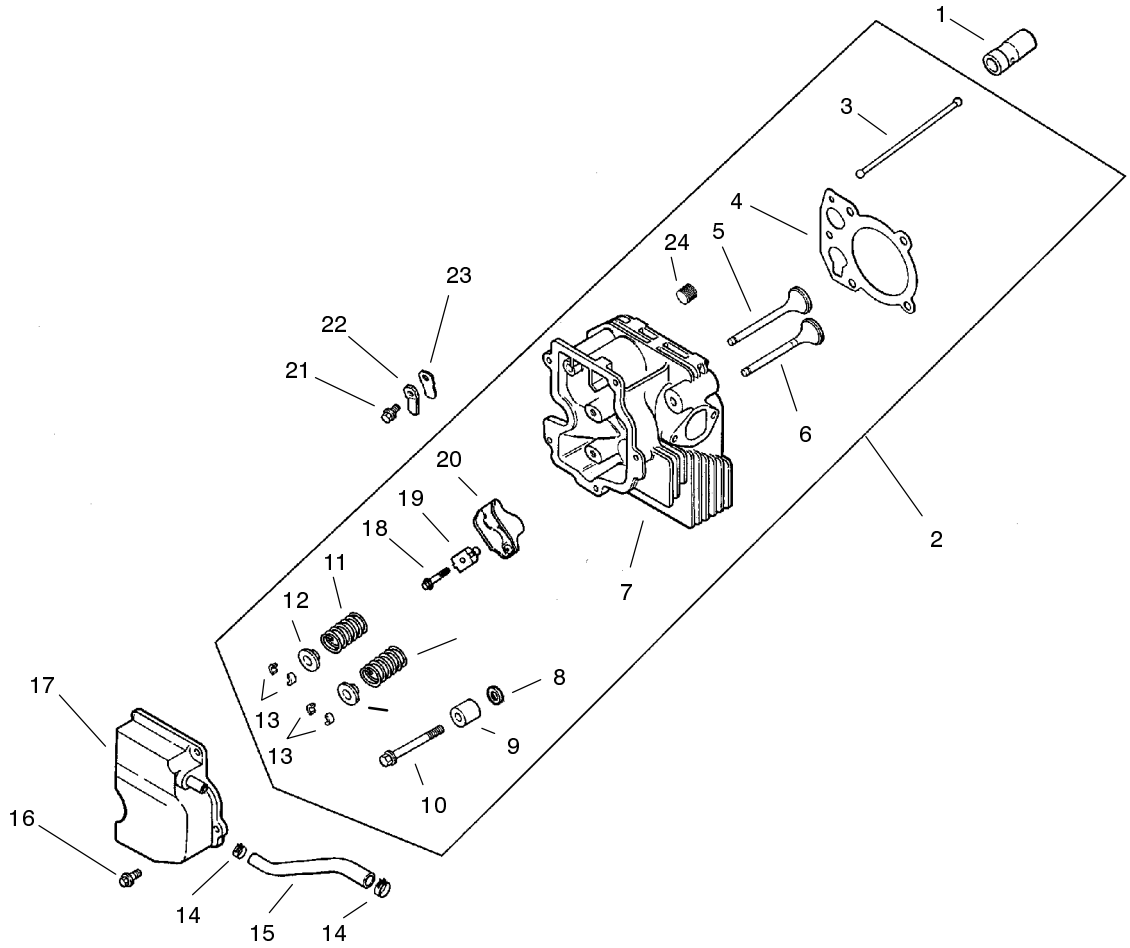


Oil Pan and Lubrication Assembly

Ref. No.	Part No.	Qty.	Description
1	12 038 01	1	Dipstick (Incl. 2-3)
†2	25 755 13	1	Kit-Oil Fill Cap (Incl. 3)
†3	12 153 03	1	O Ring-Fill Cap
4	12 153 02	1	O Ring-Upper Oil Fill Tube
5	12 123 04	1	Tube-Oil Fill
6	M-645025	1	Screw M6x1.0x25
7	12 153 01	1	O Ring-Lower Oil Fill Tube
8	12 162 07	1	Screen-Oil Pickup
9	12 096 03	1	Cover-Oil Pickup Screen
10	M-545016	1	Screw-HF M5x0.8x16
11	12 050 01	1	Filter-Oil
12	25 462 09	1	Valve-Oil Pressure Relief
13	X-75-10	2	Plug-SH 3/8
14	X-75-1	2	Plug-SH 1/8
15	12 393 01	1	Pump ASM-Oil
16	12 153 06	1	O-ring-Oil Pump Cover
17	12 096 34	1	Cover-Oil Pump
18	M-545016	3	Screw-HF M5x0.8x16
19	12 032 03	1	Seal-Oil (PTO end)
20	24 086 16	11	Screw-HF M8x1.25x45
21	24 086 17	1	Screw-HF M8x1.25x45

Ref. No.	Part No.	Qty.	Description
22	12 199 50	1	Pan-Oil

† Included in a service kit or in an assembly

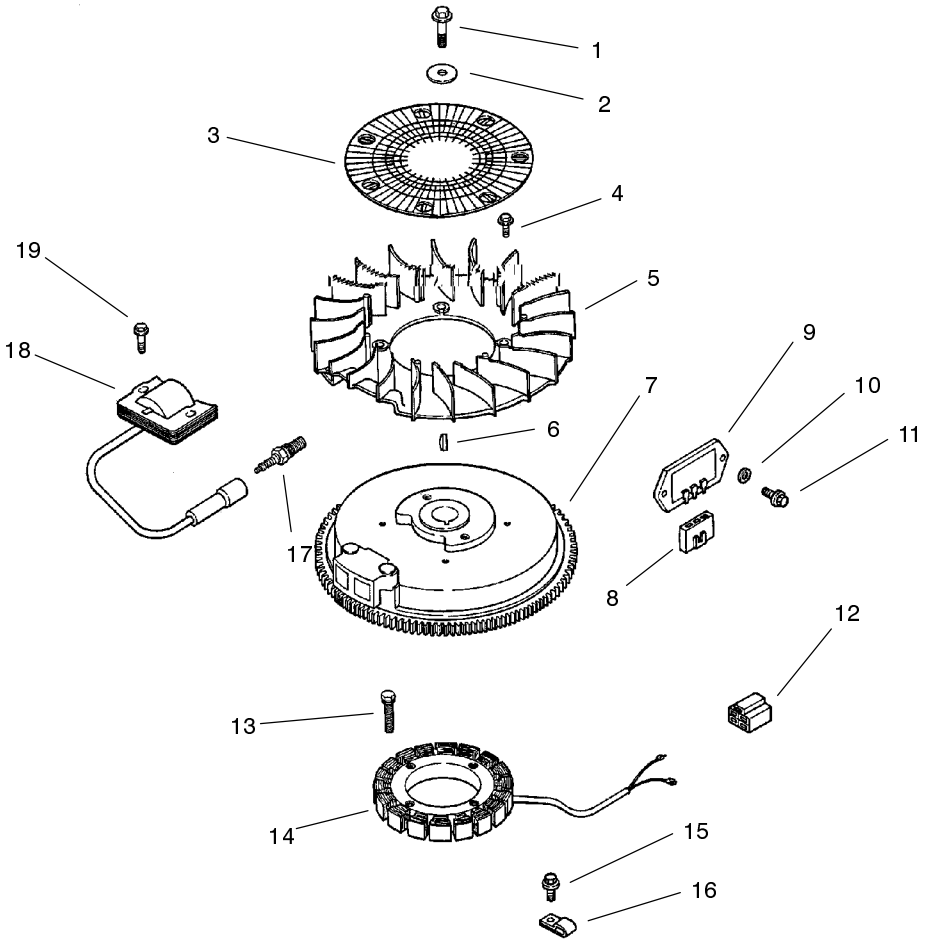


Cylinder Head, Valve and Breather Assembly

Ref. No.	Part No.	Qty.	Description
1	25 351 01	2	Lifter-Valve
2	12 755 81	1	Kit-Cylinder Head (Incl. 3-13,18-20, 24 Carburetor Gasket 12 041 01 Qty 2, Air Cleaner Base Gasket 12 041 02, Exaust Manifold Gasket 12 041 03)
3	12 411 01	2	Rod-Push
4	12 041 10	1	Gasket-Cylinder Head
5	12 017 01	1	Valve-Intake STD
*5	12 017 02	1	Valve-Intake (.25)
6	12 016 01	1	Valve-Exhaust STD
*6	12 016 02	1	Valve-Exaust (.25)
7	12 318 19	1	Head-Cylinder
8	12 468 05	1	Washer
9	12 112 13	1	Spacer-Head Bolt Exhaust Port
10	12 086 15	5	Screw-HF M10x1.5x81
11	12 089 01	2	Spring-Valve
12	12 173 01	2	Cap-Valve Spring
13	12 755 03	2	Kit-Retainer
14	25 237 14	2	Clamp-Hose
15	12 326 03	1	Hose-Breather
16	M-645020	5	Screw-HF M6x1.0x20

Ref. No.	Part No.	Qty.	Description
17	12 096 07	1	Cover-Valve w/Nipple
18	M-640034	2	Screw-HF M6x1.0x34
19	12 599 03	2	Pivot-Rocket Arm
20	25 186 01	2	Arm-Rocker
21	M-545010	1	Screw M5x0.8x10
22	12 018 01	1	Retainer-Breather Reed
23	24 402 02	1	Reed-Breather
24	X-75-23	1	Plug-Allen Head,1/8
*	12 041 01	1	Gasket-Carburetor
*	12 041 02	1	Gasket Air Cleaner Base
*	12 041 03	1	Gaslet Exhaust Manifold

* Not illustrated

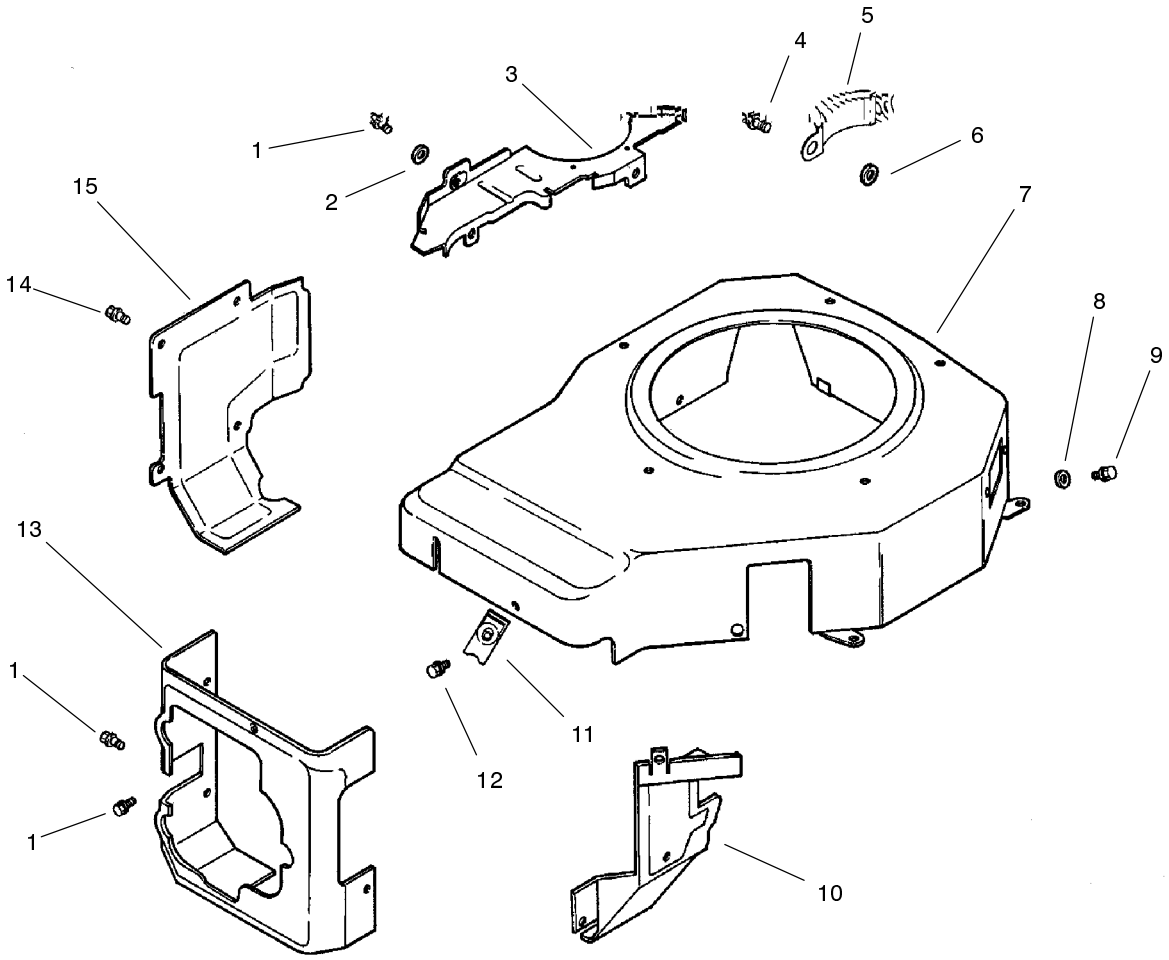


Ignition and Electrical Assembly

Ref. No.	Part No.	Qty.	Description
1	12 086 14	1	Screw-HF M10x1.5x46
2	12 468 03	1	Washer
3	24 162 03	1	Screen-Grass
4	25 086 47	4	Bolt-M6x1.0x16
5	12 157 03	1	Fan
6	X-42-15	1	Key
7	12 025 15	1	Flywheel
8	236602	1	Connector-Rectifier/ Regulator
9	41 403 09	1	Rectifier-Regulator
10	X-22-11	1	Washer-Lock
11	M-639016	2	Screw-HF M6x1.0x16
12	48 155 01	1	Connector-5 Contact
13	M-548025	4	Screw-M5x0.8x25
14	237878	1	Kit-Stator (incl. Terminal 25 452 01 Qty 2)
15	M-545010	1	Screw- HF M5x0.8x10
16	X-728-1	2	Clip
17	12 132 02	1	Spark Plug
18	12 584 01	1	Module-Ignition
19	M-545020	2	Screw M5x0.8x20
*	25 518 05	1	Lead-Black
*	12 518 04	1	Lead-White
*	24 518 12	1	Lead-Black

Ref. No.	Part No.	Qty.	Description
*	25 452 01	2	Terminal

* Not illustrated

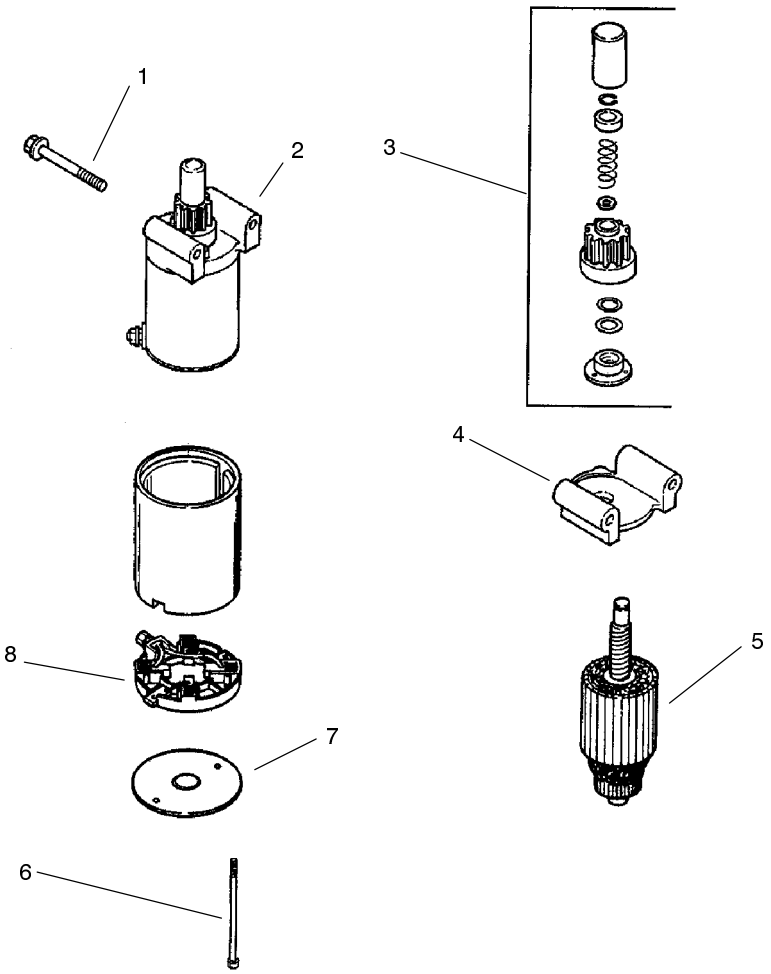


Blower Housing & Baffles Assembly

Ref. No.	Part No.	Qty.	Description
1	M-545010	8	Screw M5x0.8x10
2	24 468 10	1	Washer
3	12 146 07	1	Plate-Blower Housing
4	M-645016	2	Screw-HF M6x1.0x16
5	24 096 05	1	Cover-Pinion
6	220534	2	Washer
7	12 027 55	1	Housing-Blower
8	X-25-92	2	Washer
9	24 086 18	2	Screw-Phillips
10	12 063 05	1	Baffle-Intake Side
11	25 154 02	3	Clip
12	12 086 37	3	Screw M5x0.8x20
13	12 063 08	1	Baffle-Cylinder Head
14	M-550010	2	Screw-HF M6x1.0x20
15	12 063 01	1	Baffle-Cylinder

Ref. No.	Part No.	Qty.	Description

3324-684

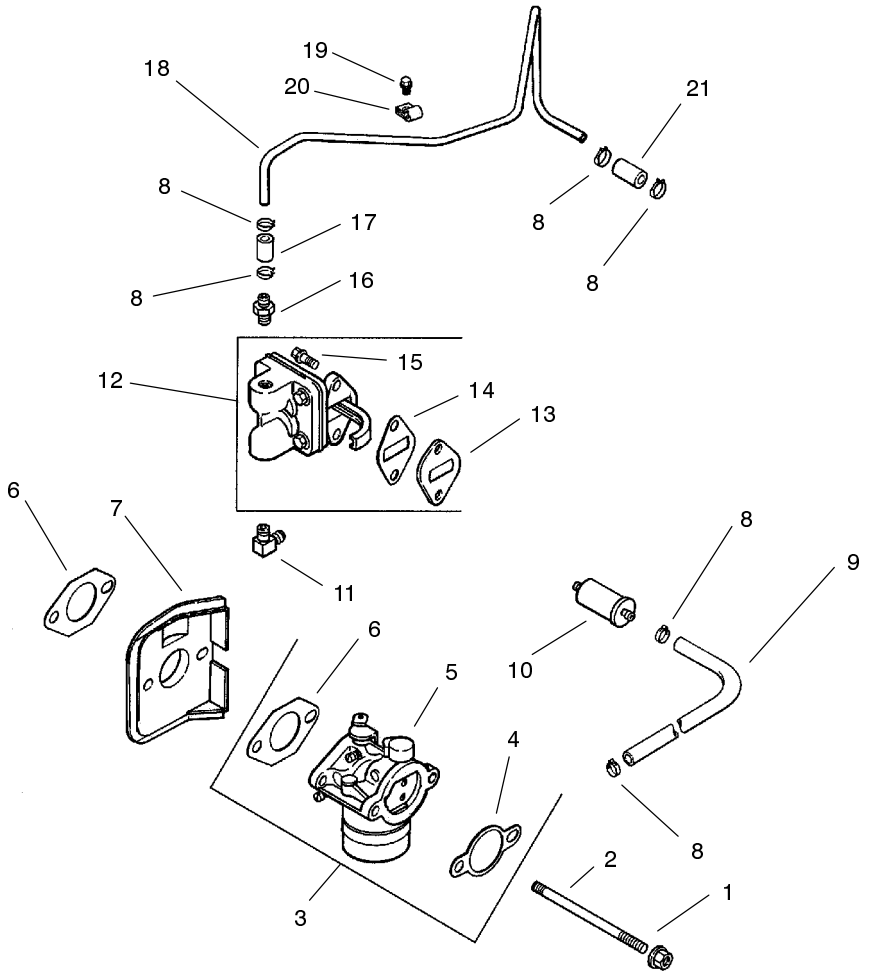


Starting System Assembly

Ref. No.	Part No.	Qty.	Description
1	M-839070	2	Screw M8x1.25x70
2	12 098 15	1	Starter ASM (Incl. 3-8)
†3	12 755 53	1	Kit-Drive
†4	12 227 19	1	Cap-Drive End
†5	12 170 05	1	Armature
†6	12 211 01	2	Bolt
†7	12 227 13	1	Commutator-End Cap
†8	12 221 01	1	Kit-Brush

Ref. No.	Part No.	Qty.	Description

† Included in a service kit or in an assembly

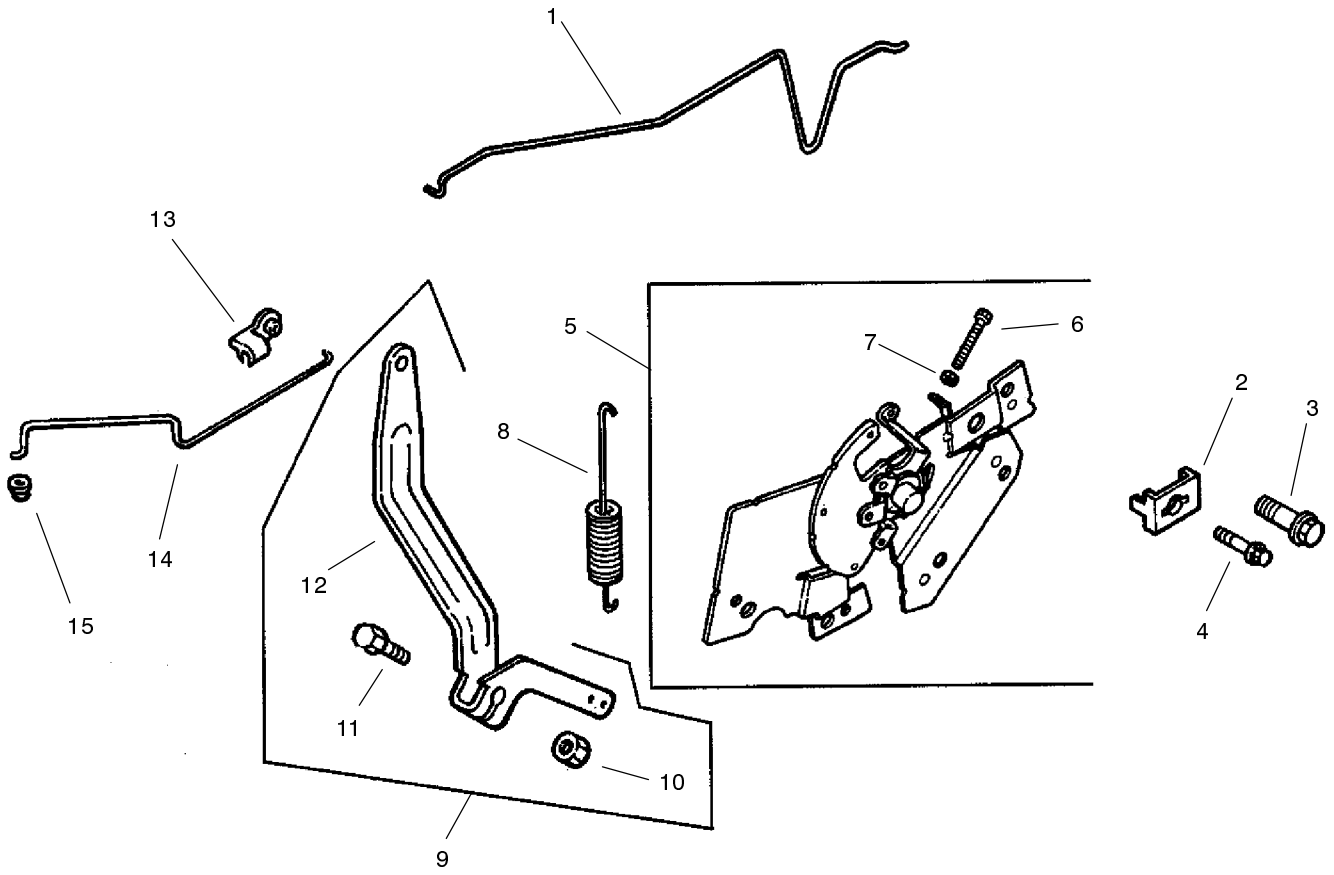


Fuel System Assembly

Ref. No.	Part No.	Qty.	Description
1	M-641060	2	Nut M6x1.0
2	M-629116	2	Stud M6x1.0x116
3	12 853 82	1	Kit-Carburator w/Gasket (incl. 4-6)
†4	12 041 02	1	Gasket-Air Cleaner
†5	12 053 82	1	Carurator ASM
†6	12 041 01	2	Gasket-Carburetor
7	12 265 04	1	Deflector-Heat
8	25 237 14	1	Clamp-Fuel Line
9	12 353 10	1	Line-Fuel
10	25 050 02	1	Filter-Fuel
11	25 155 02	1	Connector-90°
12	12 559 01	1	Kit-Fuel Pump (Incl.13-15)
†13	12 112 05	1	Spacer-Fuel Pump
†14	25 041 09	2	Gasket-Fuel Pump
†15	M-645020	2	Screw-HF M6x1.0x20
16	25 326 03	1	Connector-Straight
17	12 353 01	1	Line-Fuel
18	12 123 19	1	Line-Fuel, Metal
19	M-545010	1	Screw-HF M5x0.8x10
20	12 154 01	1	Clamp-Fuel Line
21	25 353 02	1	Line-Fuel 3”
*	12 757 02	1	Kit-Float
*	12 757 03	1	Kit-,Carburetor Repair

Ref. No.	Part No.	Qty.	Description

† Included in a service kit or in an assembly
* Not illustrated

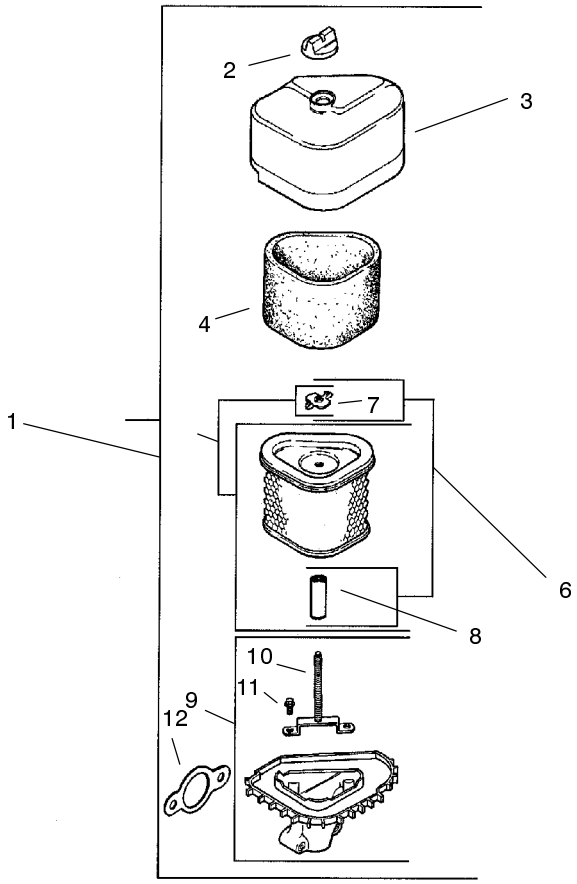


Engine Controls Assembly

Ref. No.	Part No.	Qty.	Description
1	12 079 07	1	Linkage-Choke
2	12 237 01	2	Clamp-Cable
3	M-545016	2	Screw-HF M5x0.8x16
4	M-664020	2	Screw-Lobe Socket
5	12 536 02	1	Control-Speed ASM (Incl. 6,7)
†6	M-401030	1	Screw-M4x0.7x30
†7	M-446030	1	Nut-Hex M4x0.7
8	52 089 07	1	Spring-Governor
9	12 755 83	1	Kit-Governor Lever (Incl. 10-12)
10	12 100 07	1	Nut-Hex
11	52 211 04	1	Bolt
12	12 090 28	1	Lever-Governor
13	25 158 11	1	Bushing-Linkage
14	12 079 01	1	Linkage-Throttle
15	25 158 08	1	Bushing-Linkage

Ref. No.	Part No.	Qty.	Description

† Included in a service kit or in an assembly

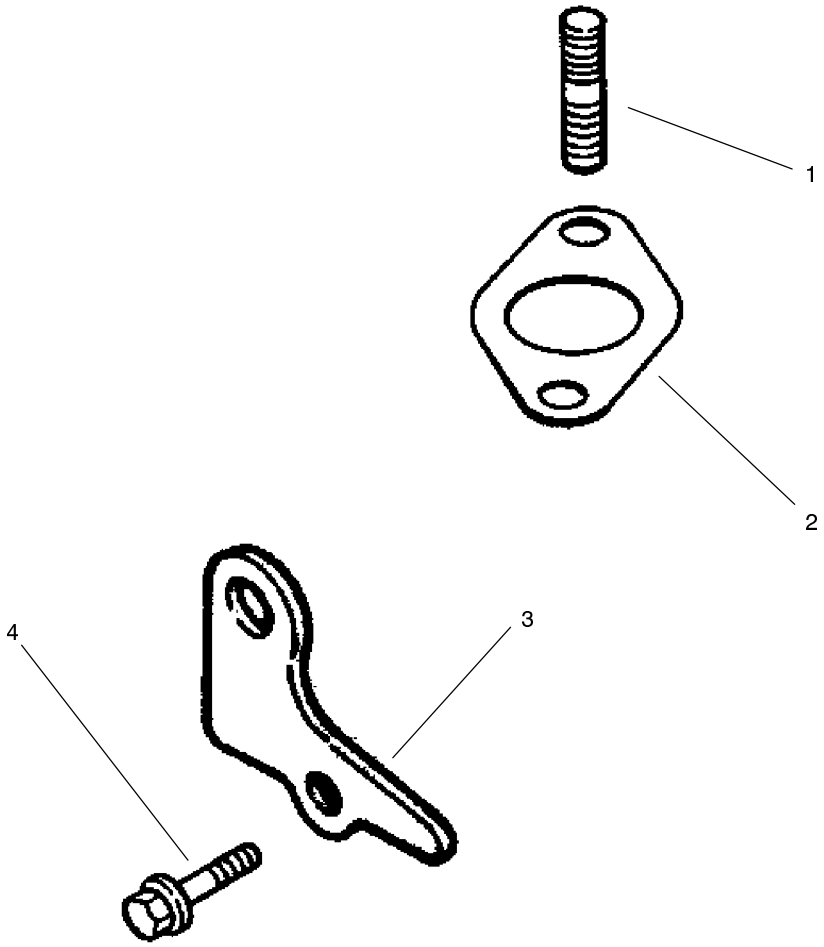


Air Intake and Filtration Assembly

Ref. No.	Part No.	Qty.	Description
1	12 743 04	1	Kit-Air Cleaner (Incl. 1-12)
2	25 341 03	1	Knob-Air Cleaner Cover
3	12 096 24	1	Cover-Air Cleaner
4	12 083 08	1	Element-Precleaner
5	12 083 05	1	Element-Air Cleaner (Incl. 6-8)
6	12 743 11	1	Kit-Air Cleaner Seal (Incl. 7,8)
7	12 100 08	1	Nut-Wing
8	12 032 10	1	Seal
9	12 094 05	1	Base-Air Cleaner (Incl. 10,11)
10	12 072 05	1	Stud M-6x1.0x66
11	12 086 01	2	Screw
12	12 041 02	1	Gasket-Air Cleaner
*	12 113 04	1	Decal-Air Cleaner

Ref. No.	Part No.	Qty.	Description

* Not illustrated



Exhaust Assembly

Ref. No.	Part No.	Qty.	Description
1	25 072 08	2	Stud M8x1.25x33
2	12 041 03	1	Gasket-Exhaust Manifold
3	12 455 06	1	Strap-Lifting
4	M-645025	1	Screw-HF M6x1.0x25

Ref. No.	Part No.	Qty.	Description

Maintenance Record

Date								

Maintenance Record

Date								


TORO®